

FIG. 1

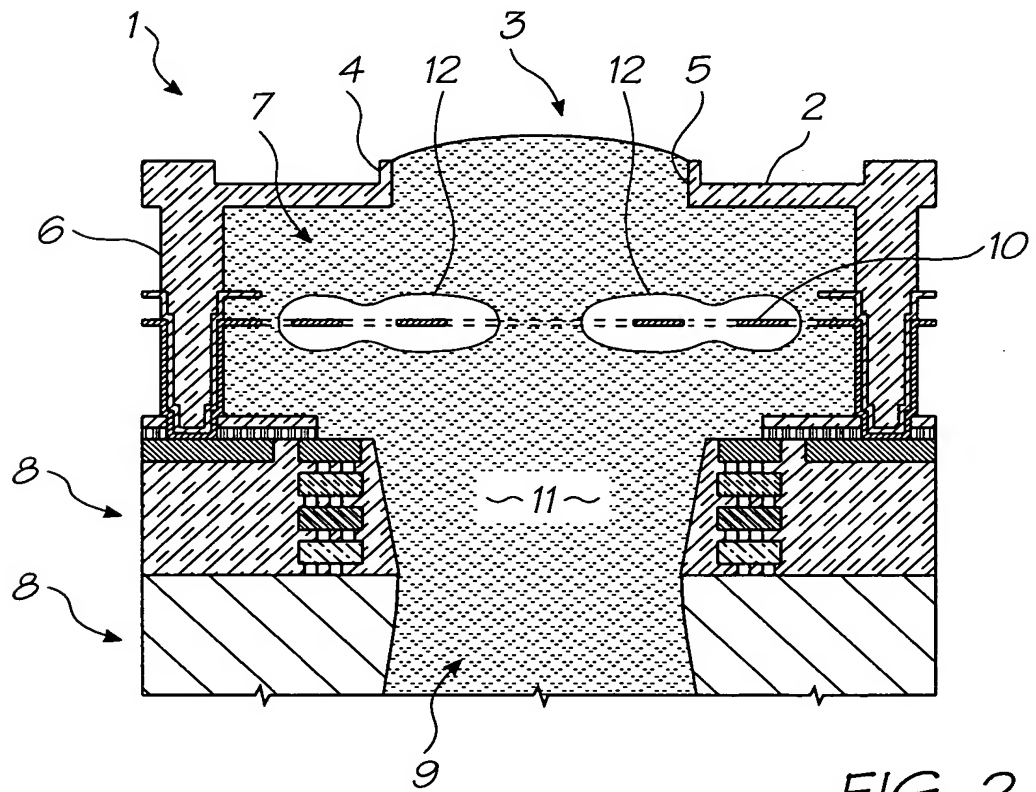
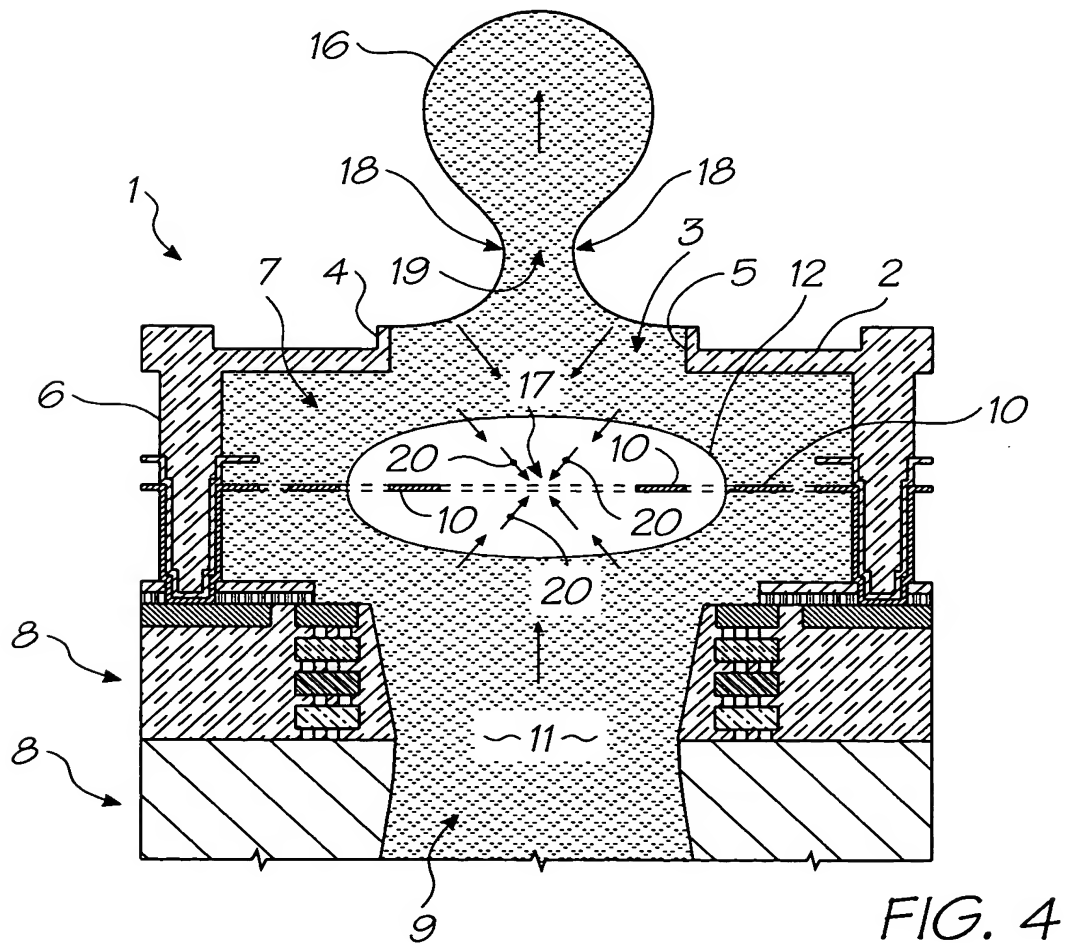


FIG. 2



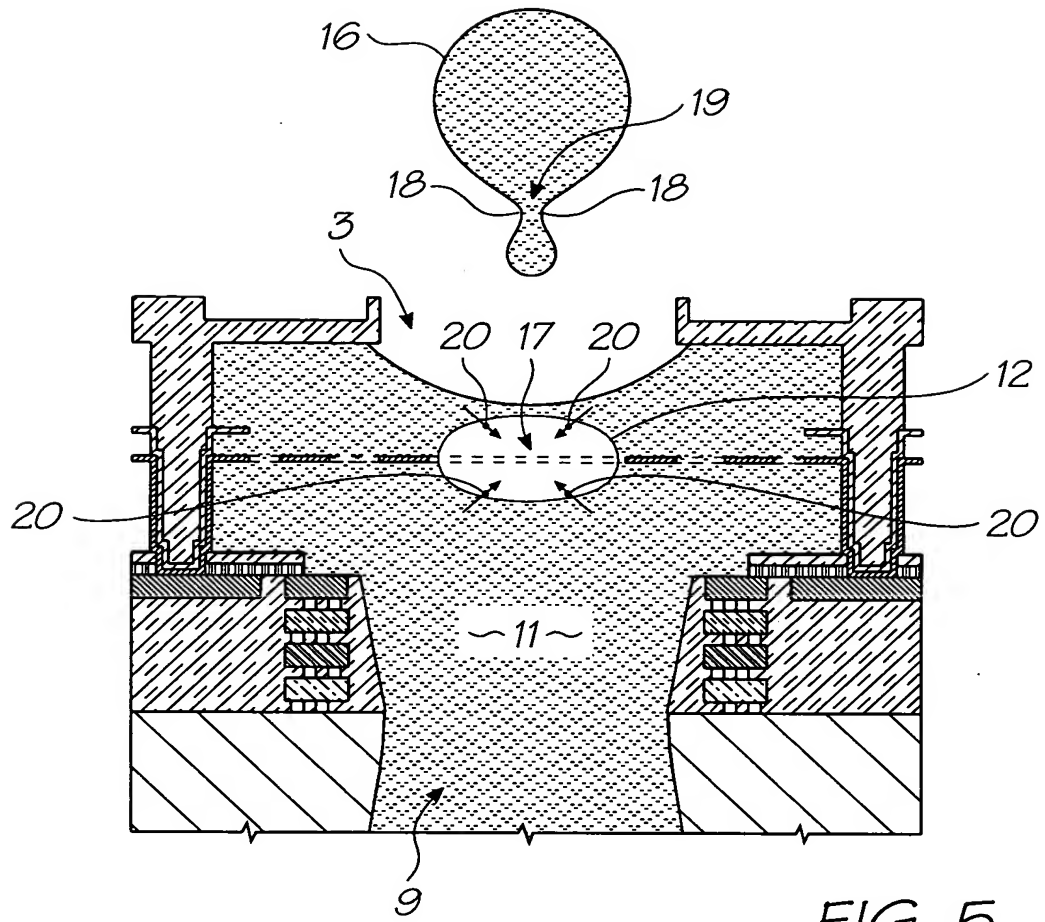


FIG. 5

The diagram shows a square domain with a central square hole. A coordinate system is centered on the hole, with the horizontal axis labeled x and the vertical axis labeled y . A vector field is represented by arrows pointing outwards from the hole, indicating a radial flow. The domain is bounded by a dashed line, and the hole is bounded by a solid line.

FIG. 7

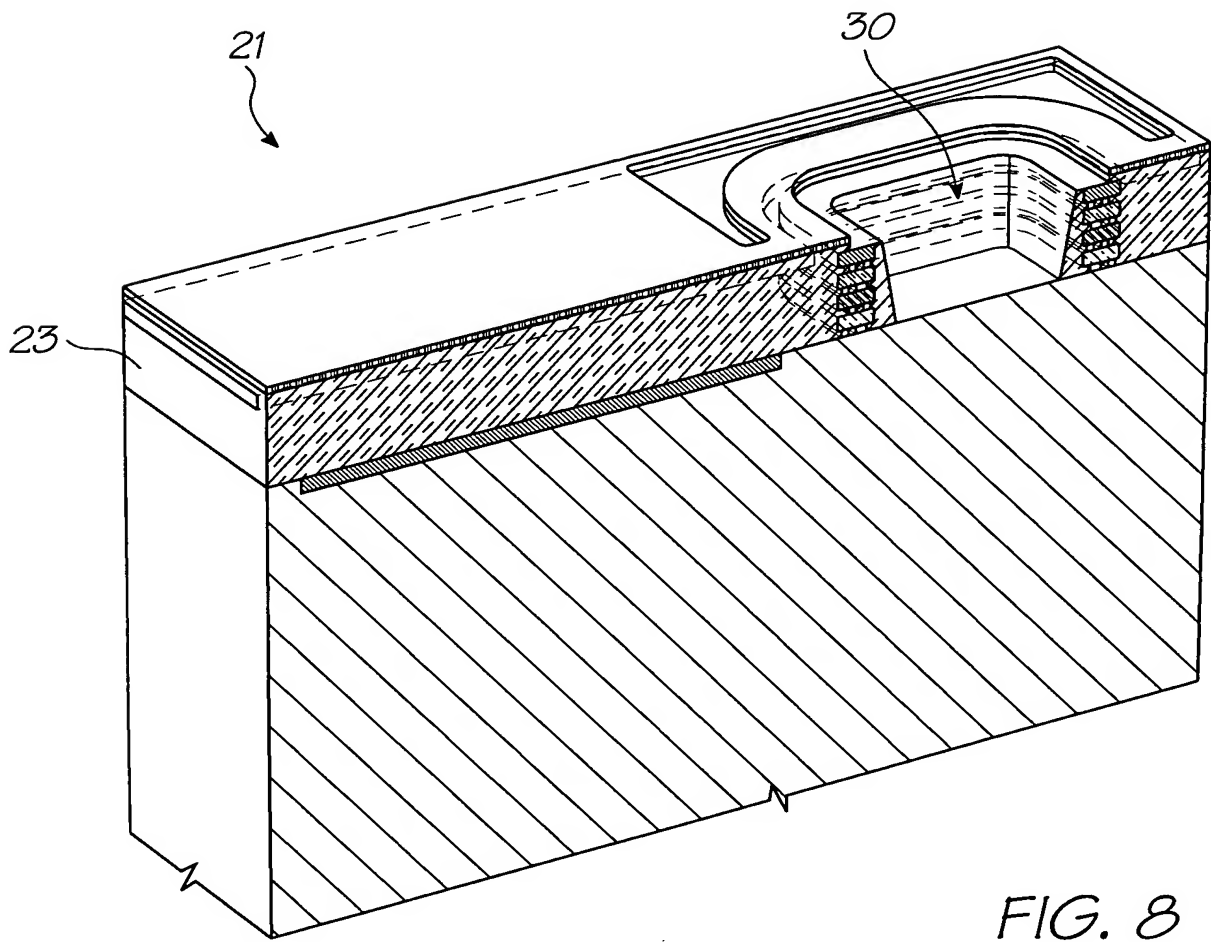


FIG. 8

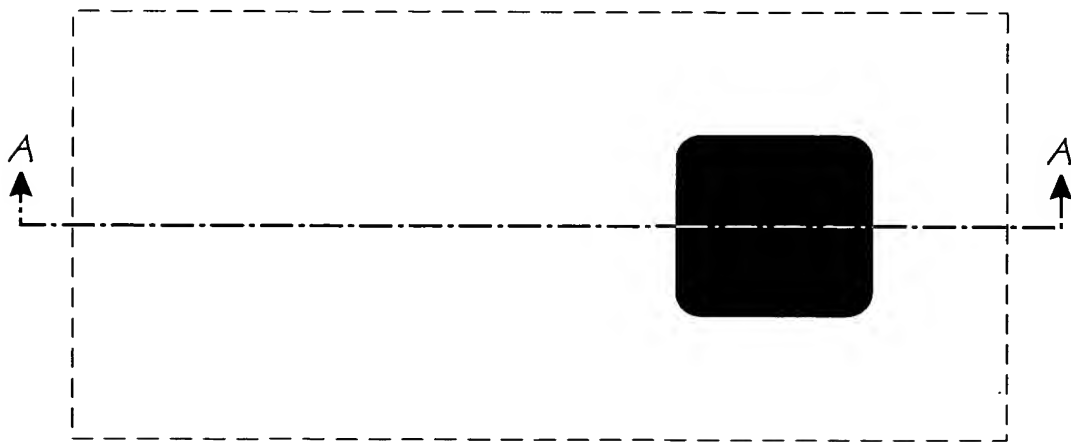


FIG. 9

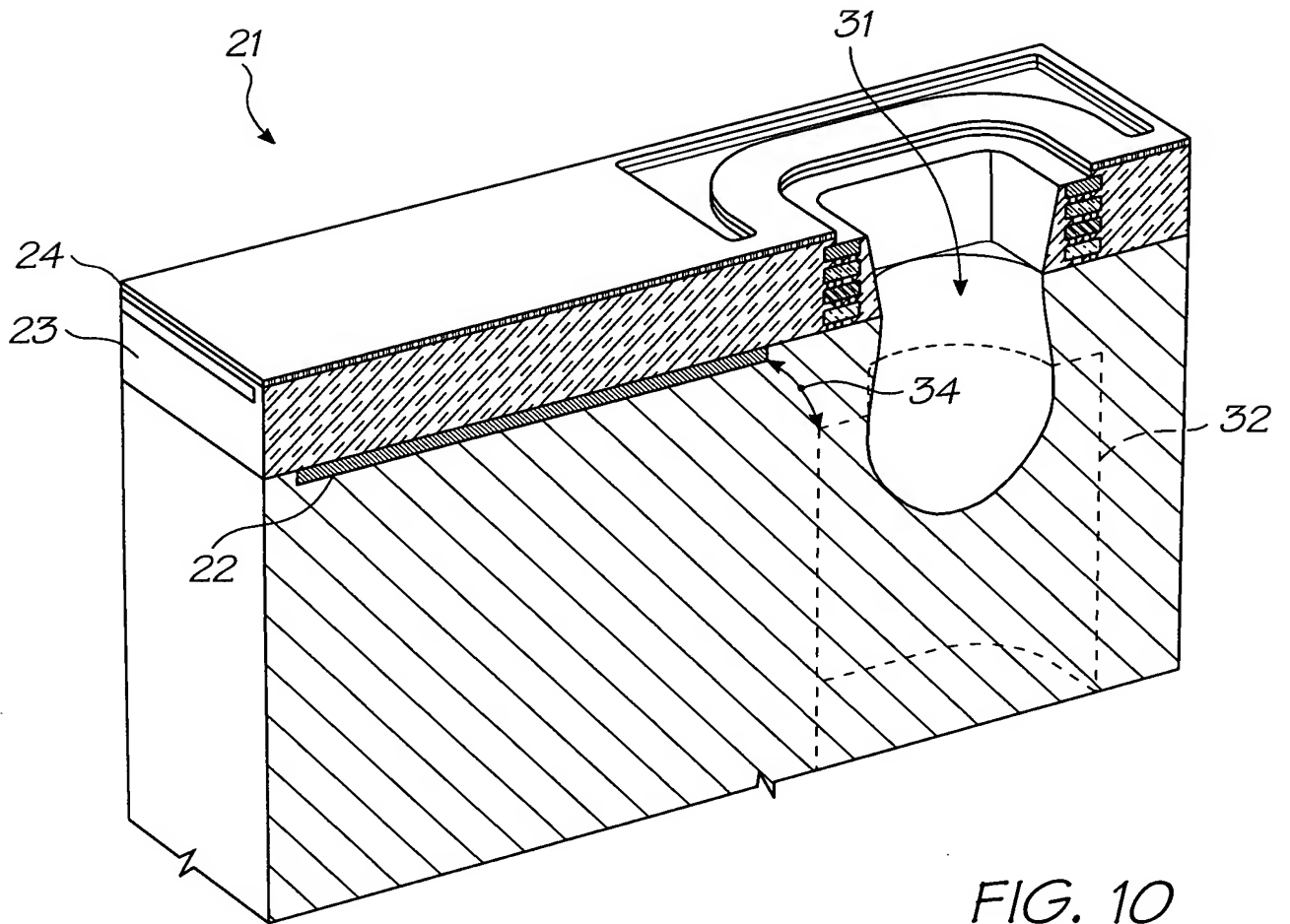


FIG. 10

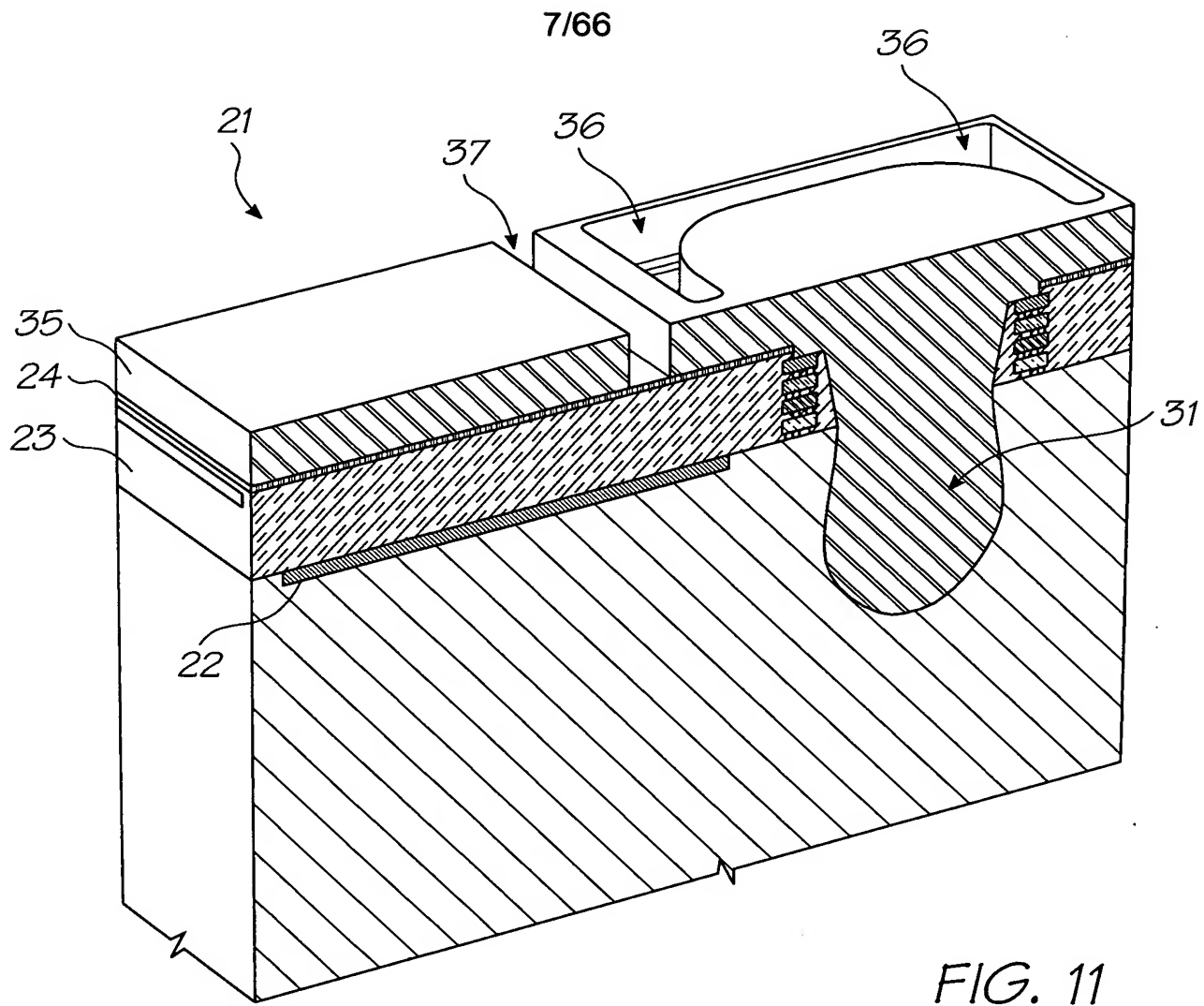


FIG. 11

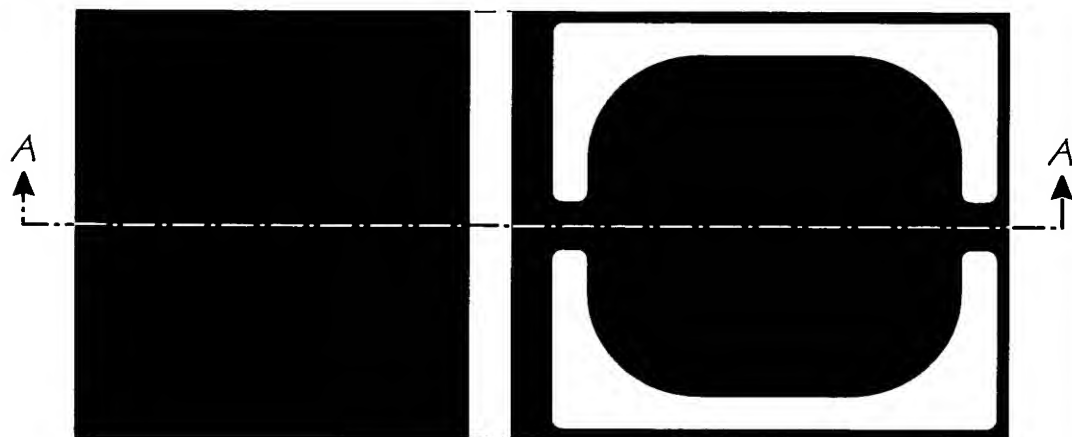


FIG. 12

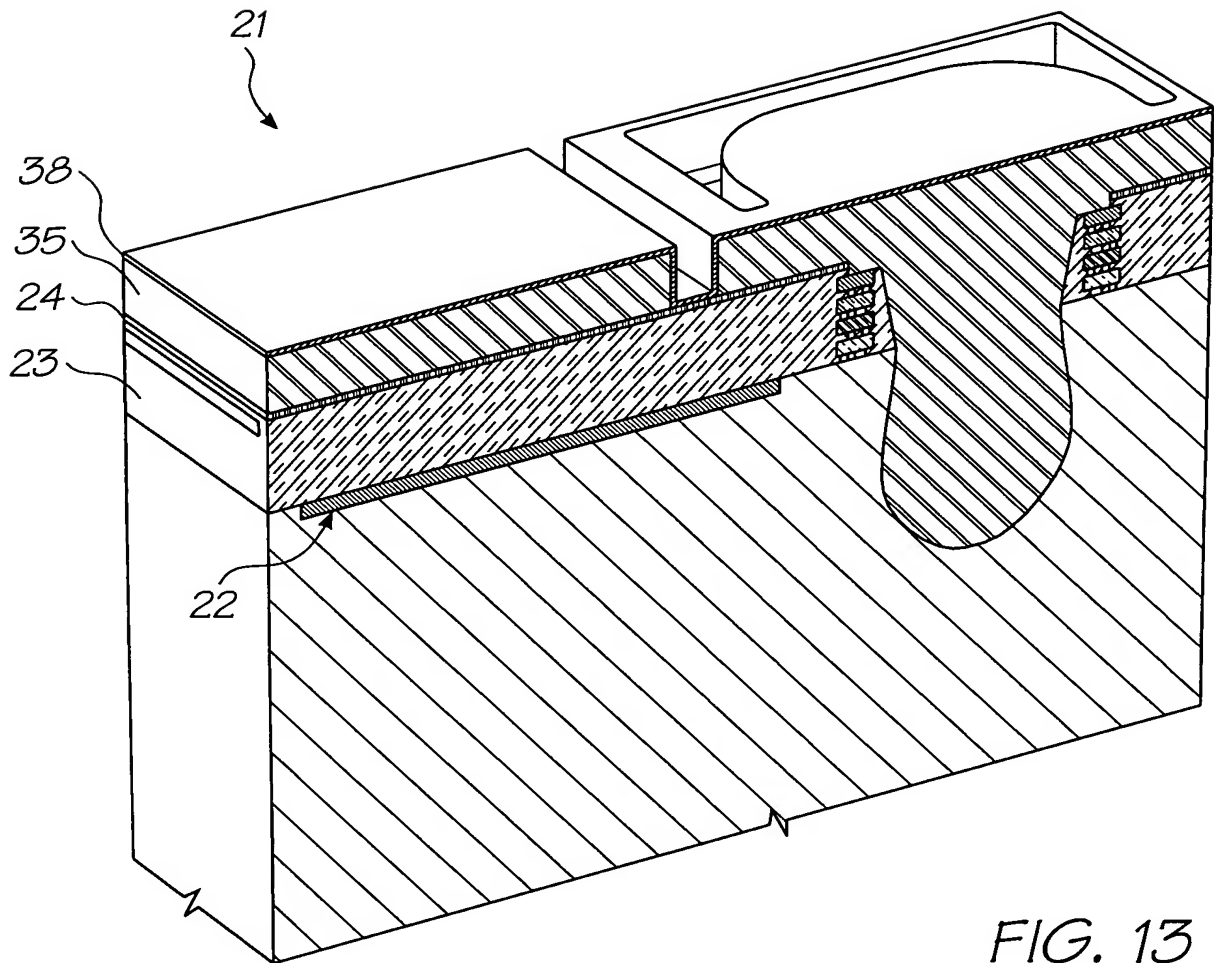


FIG. 13

9/66

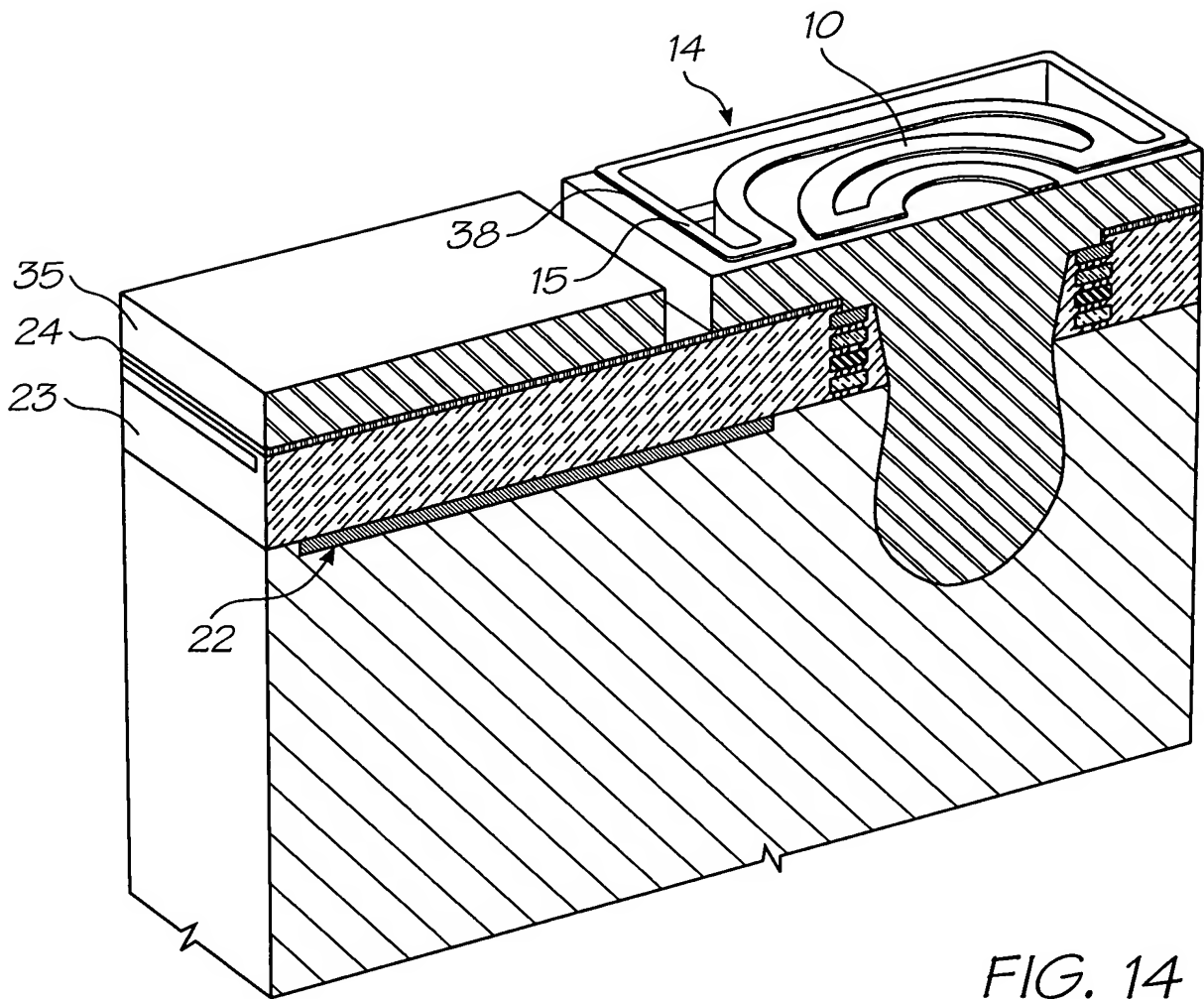


FIG. 14

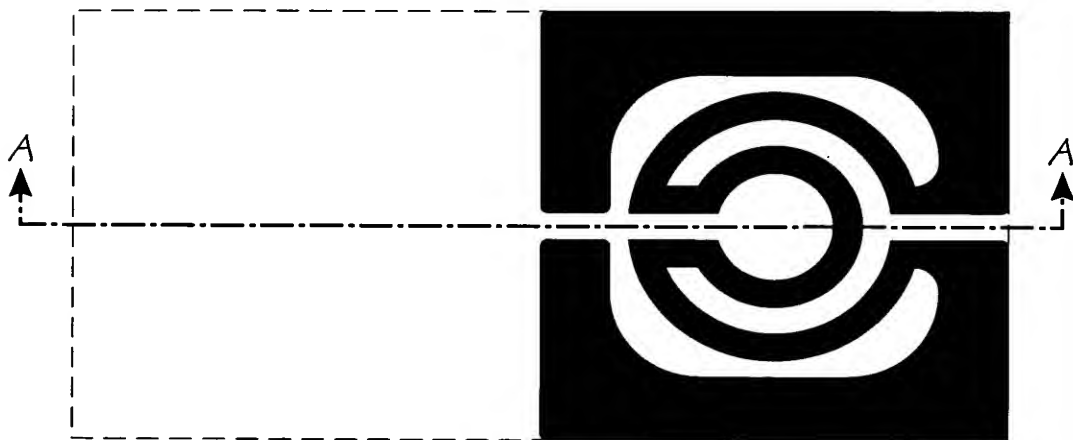


FIG. 15

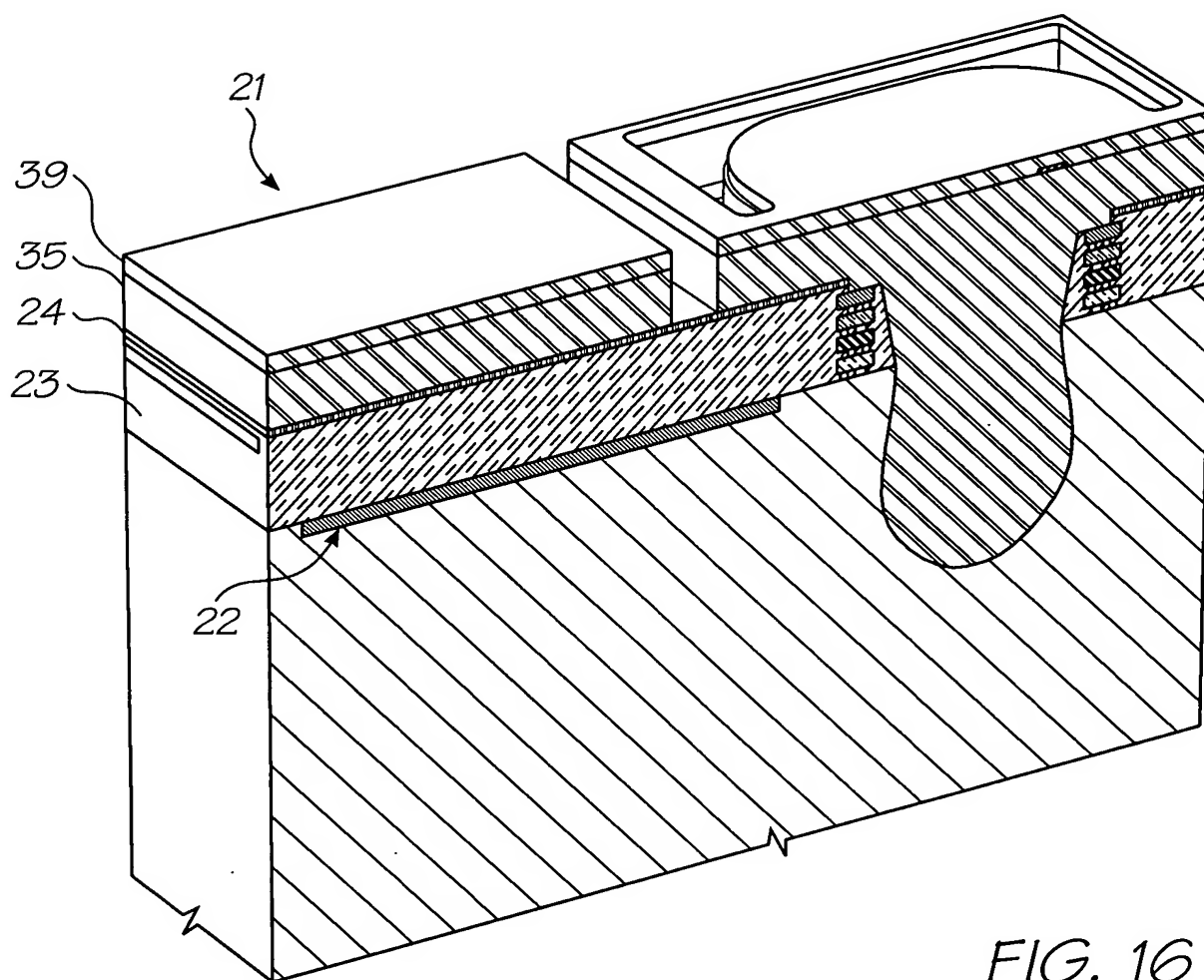


FIG. 16

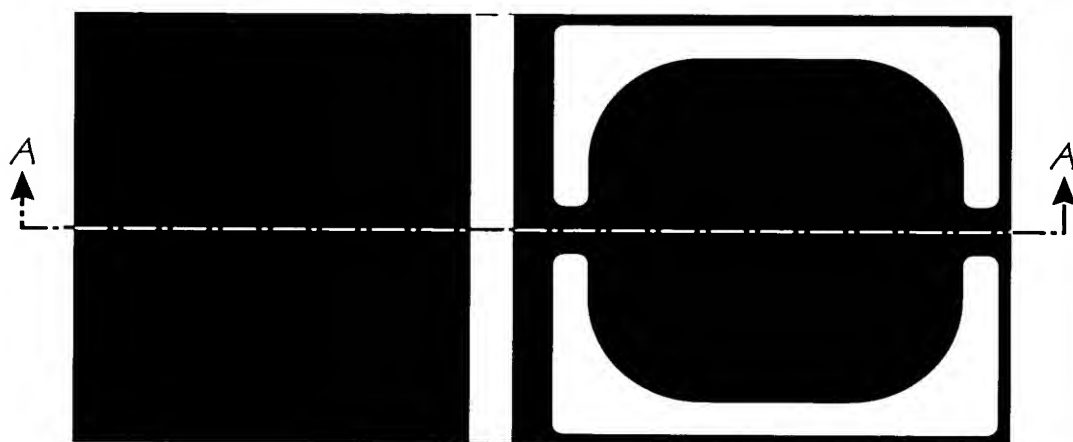


FIG. 17

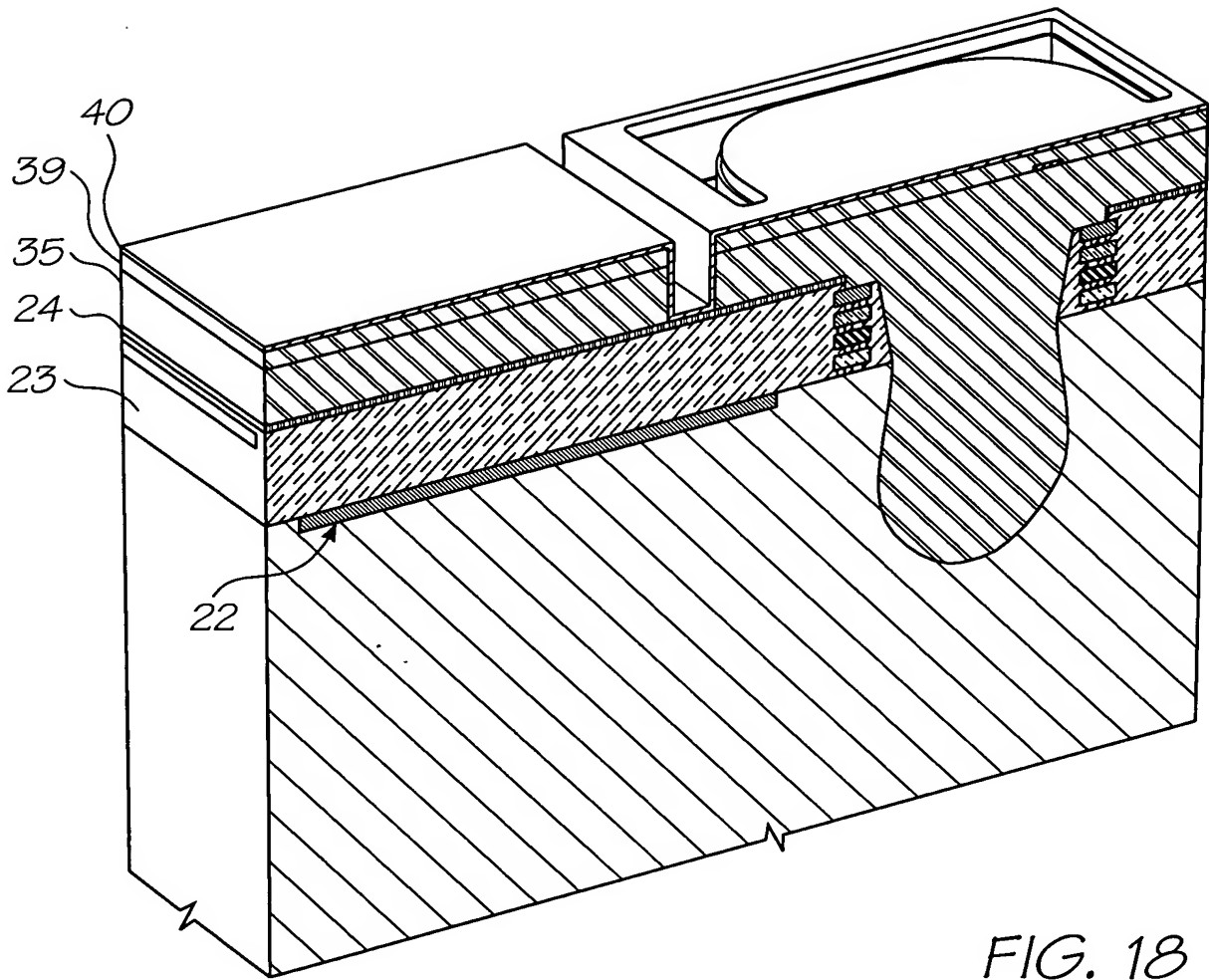


FIG. 18

12/66

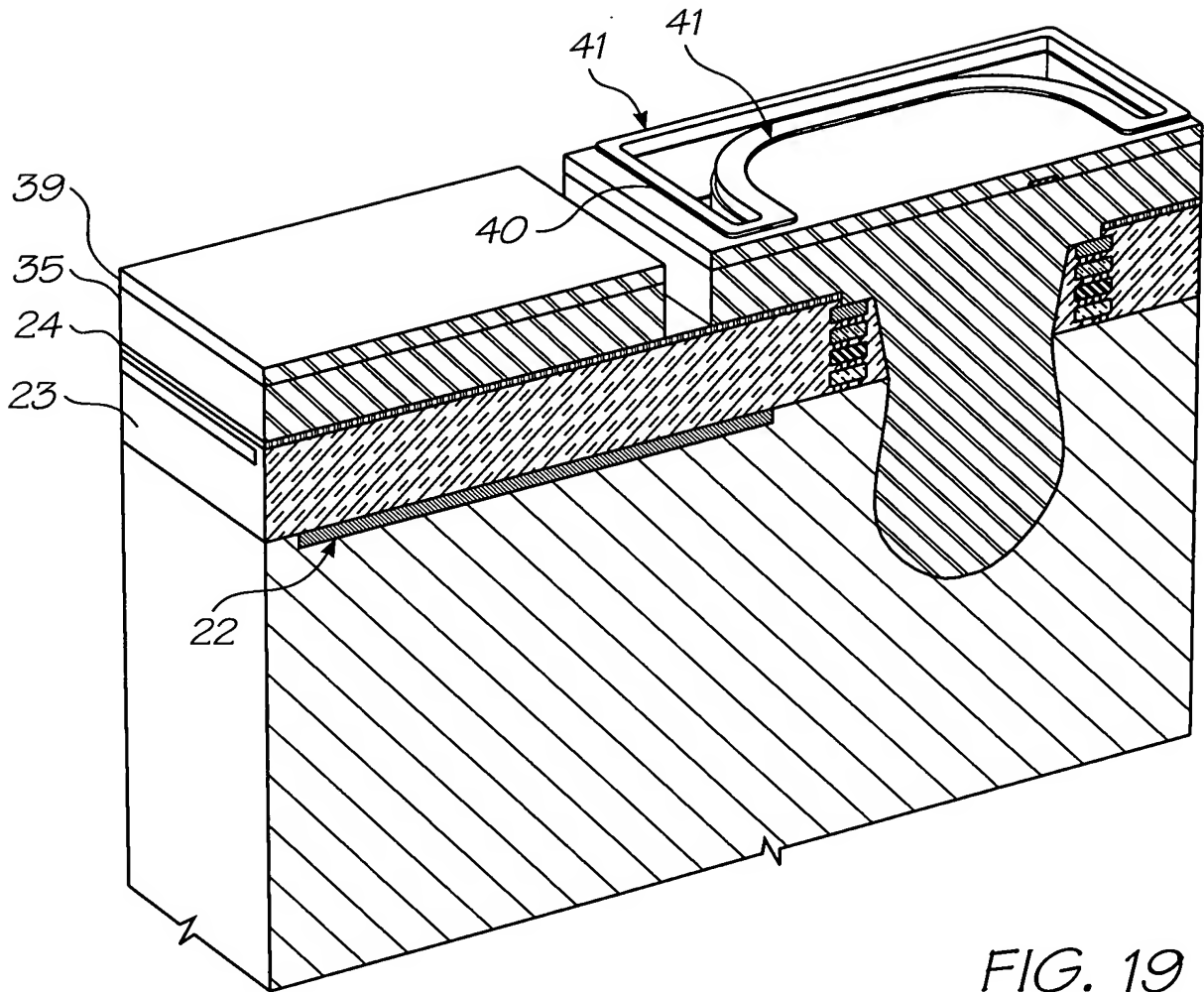


FIG. 19

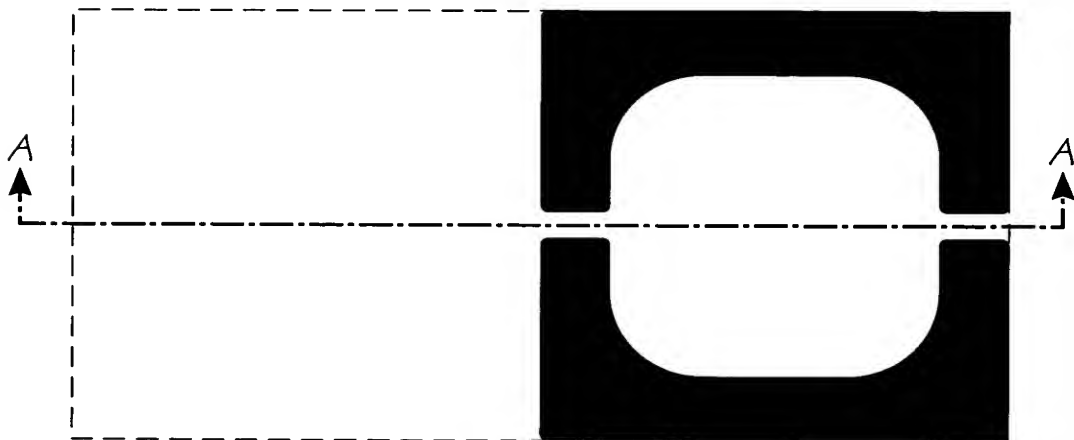


FIG. 20

13/66

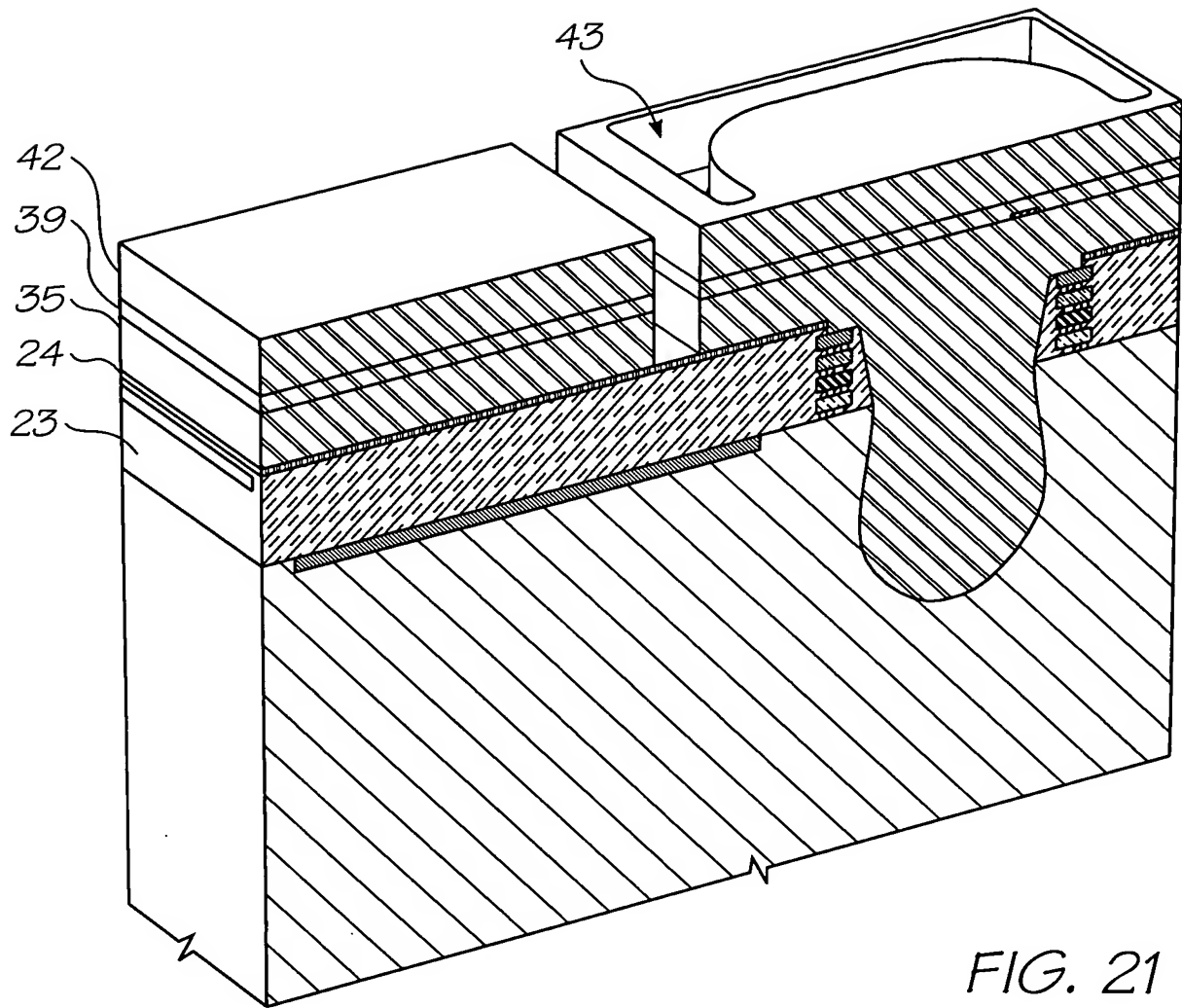


FIG. 21

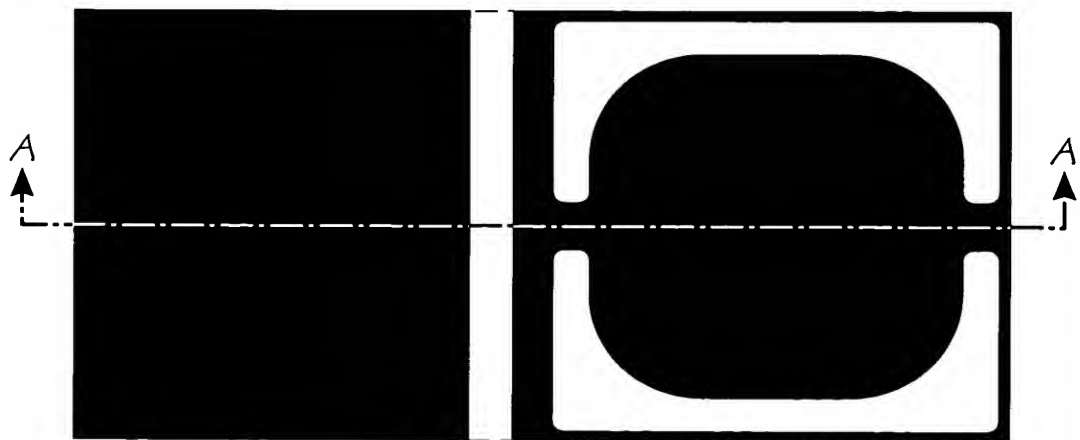


FIG. 22

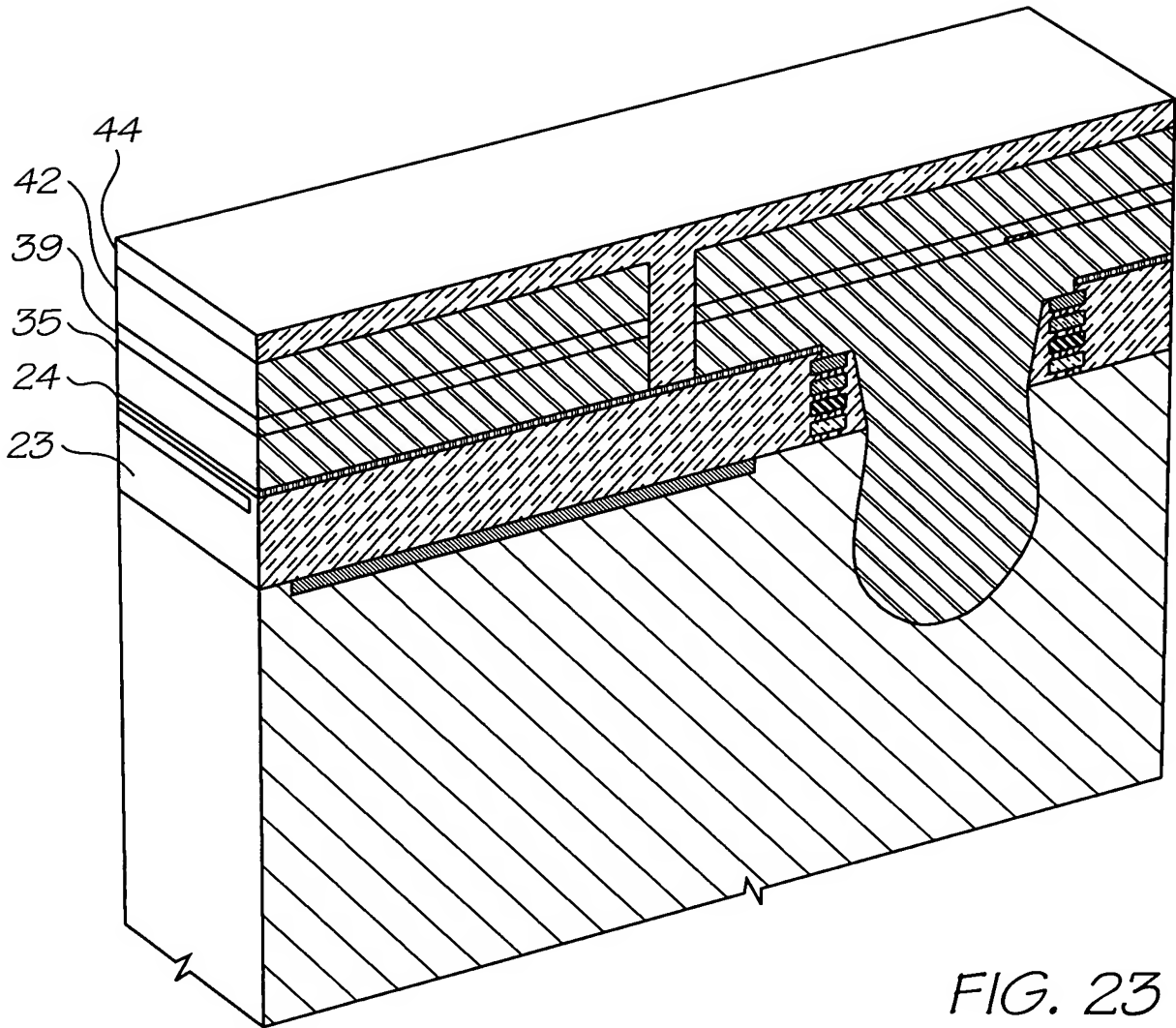


FIG. 23

15/66

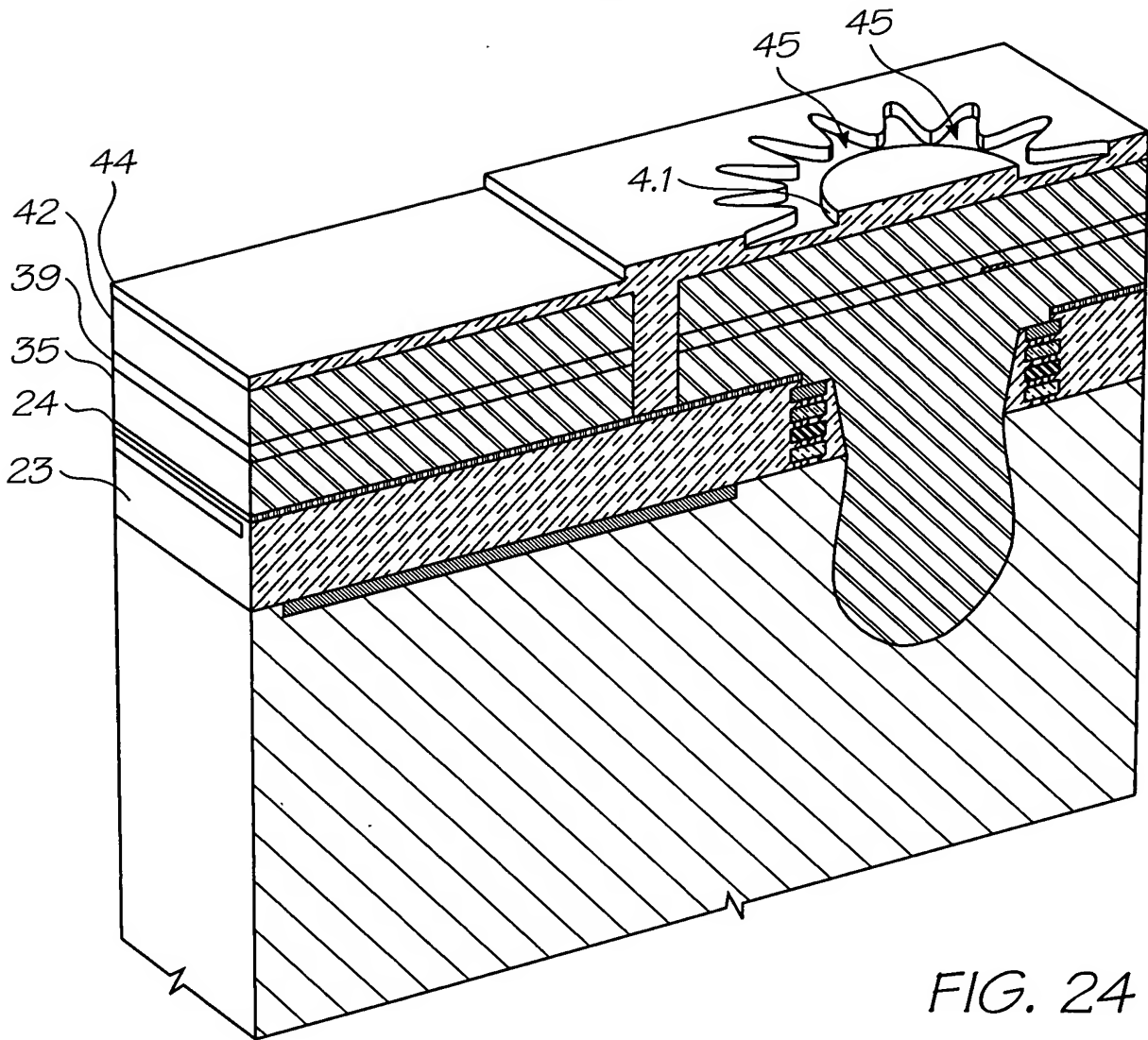


FIG. 24

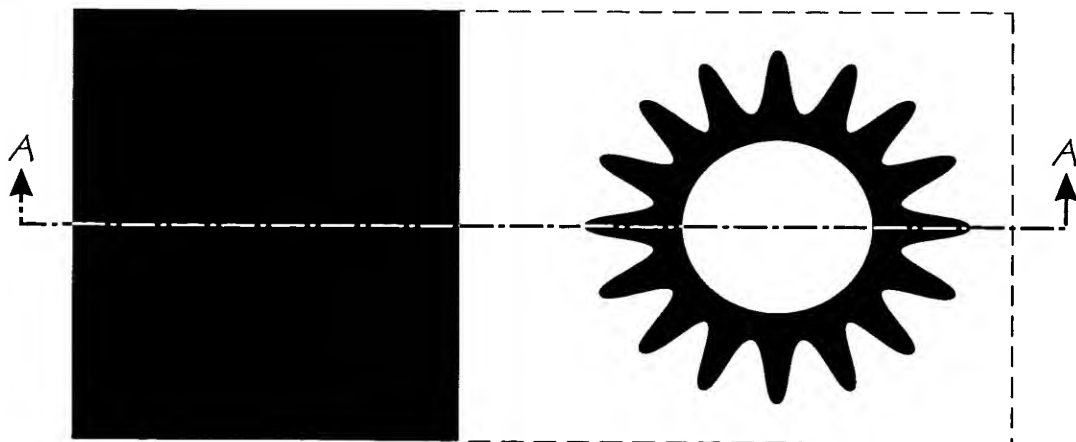
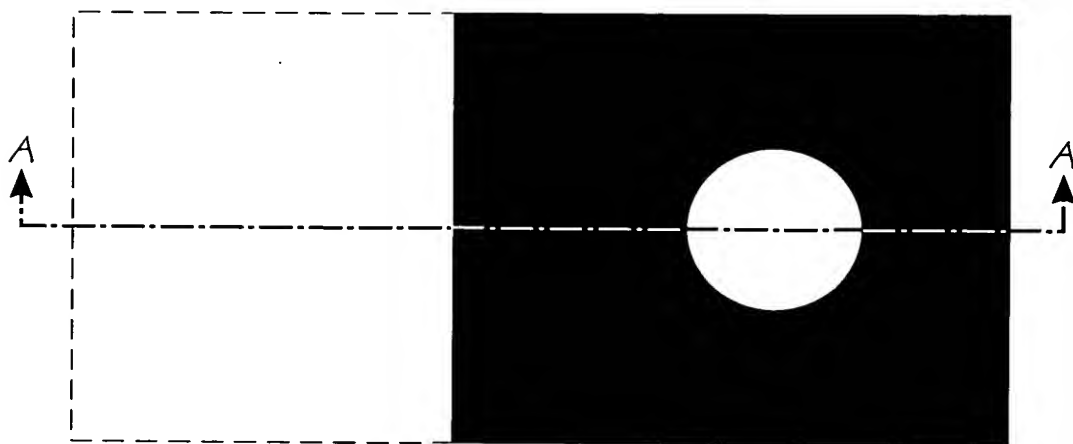
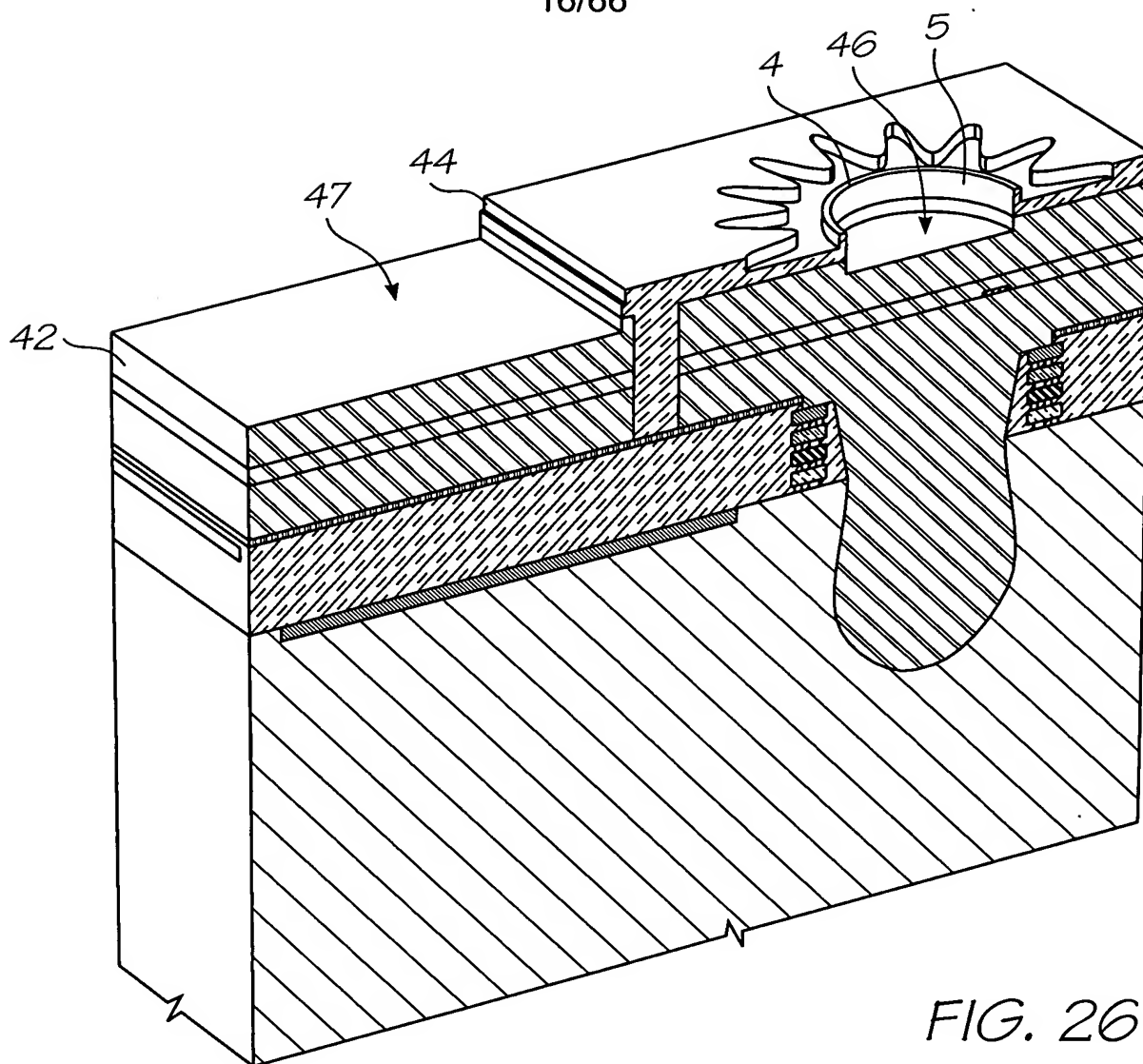
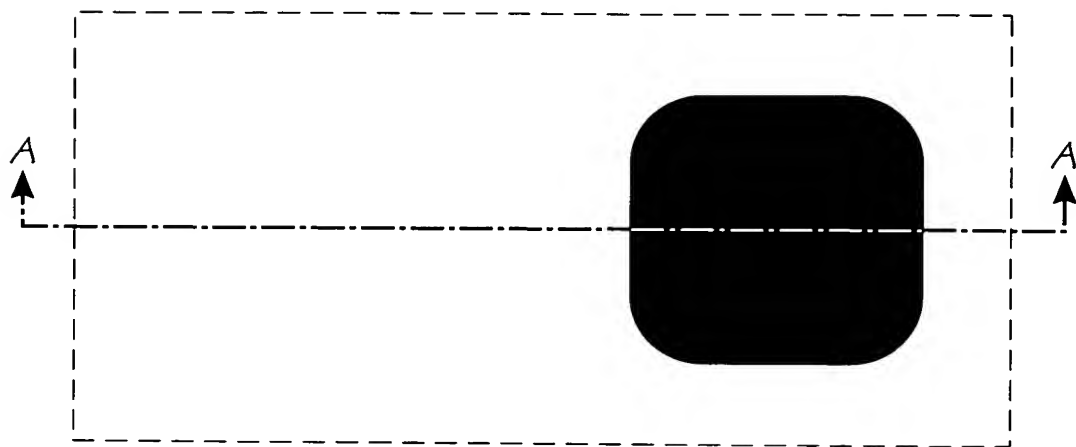
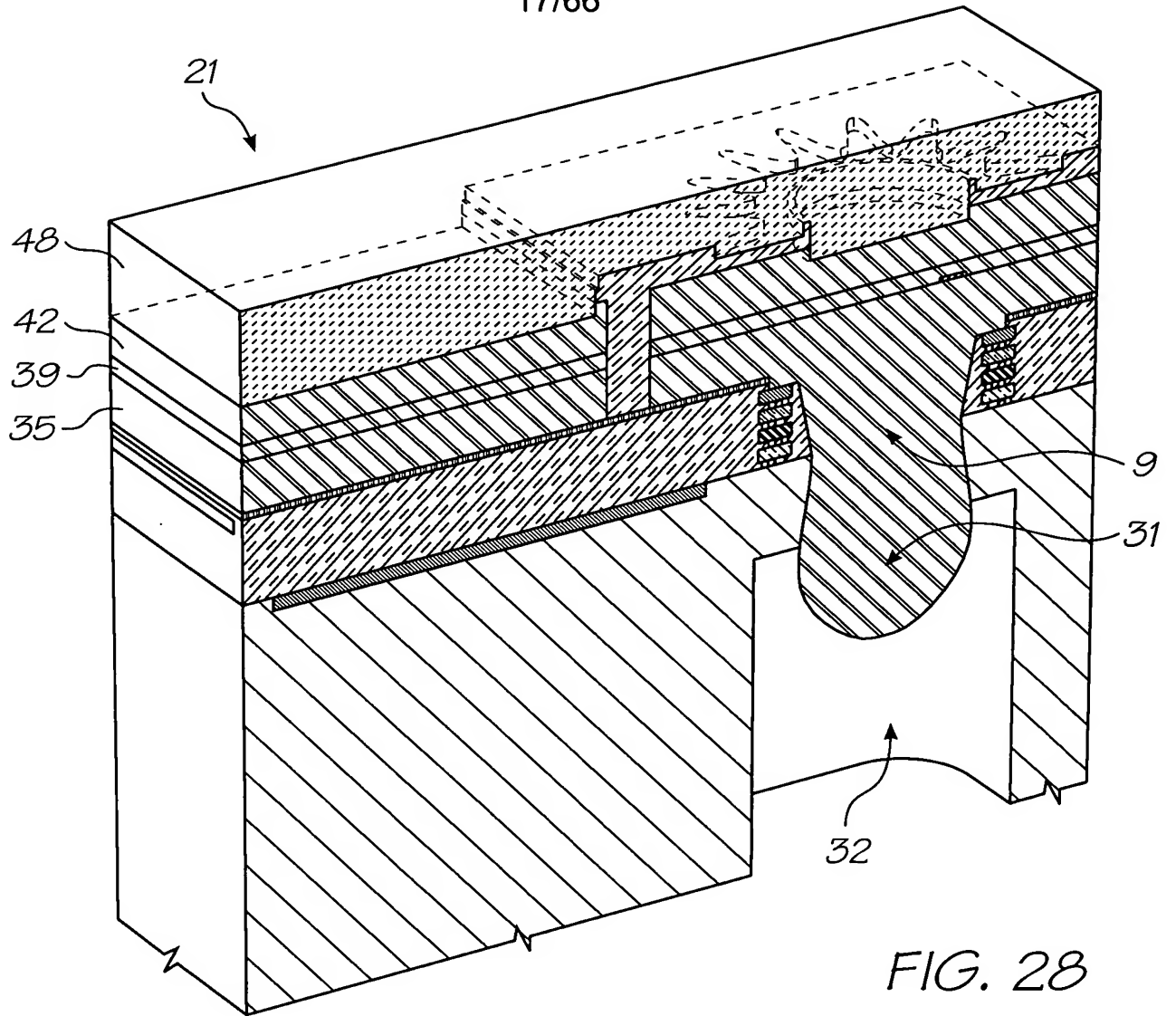
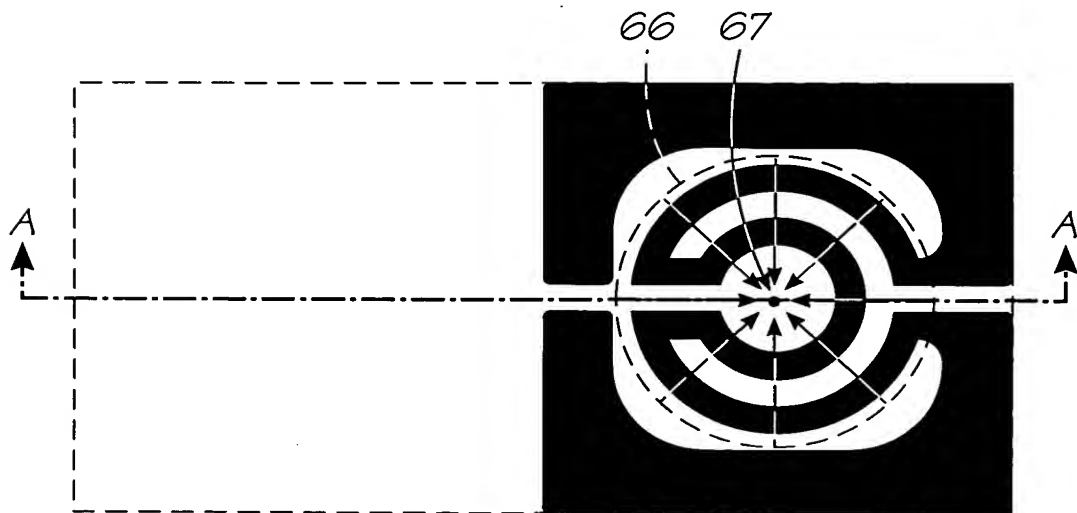
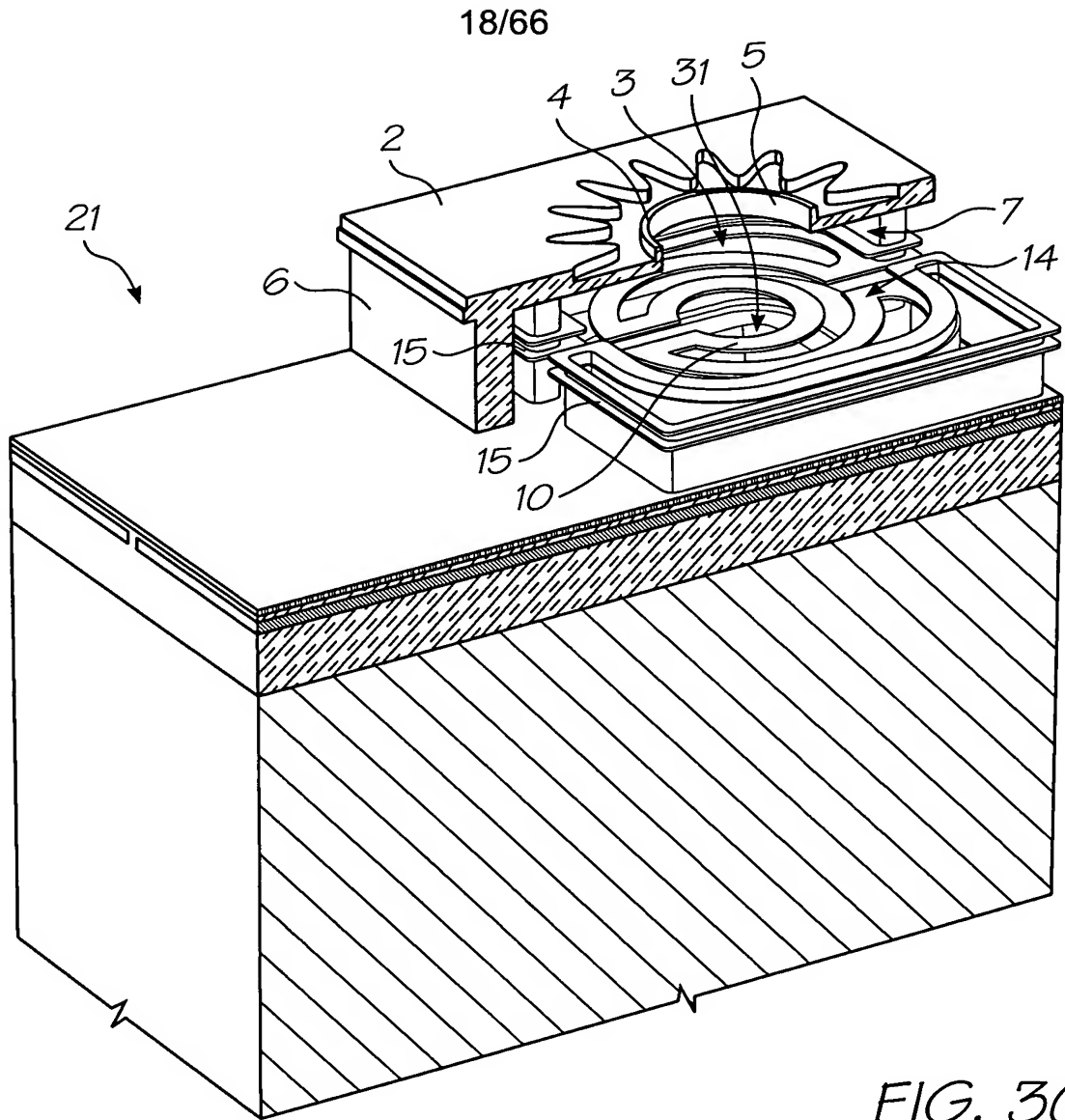


FIG. 25

16/66







19/66

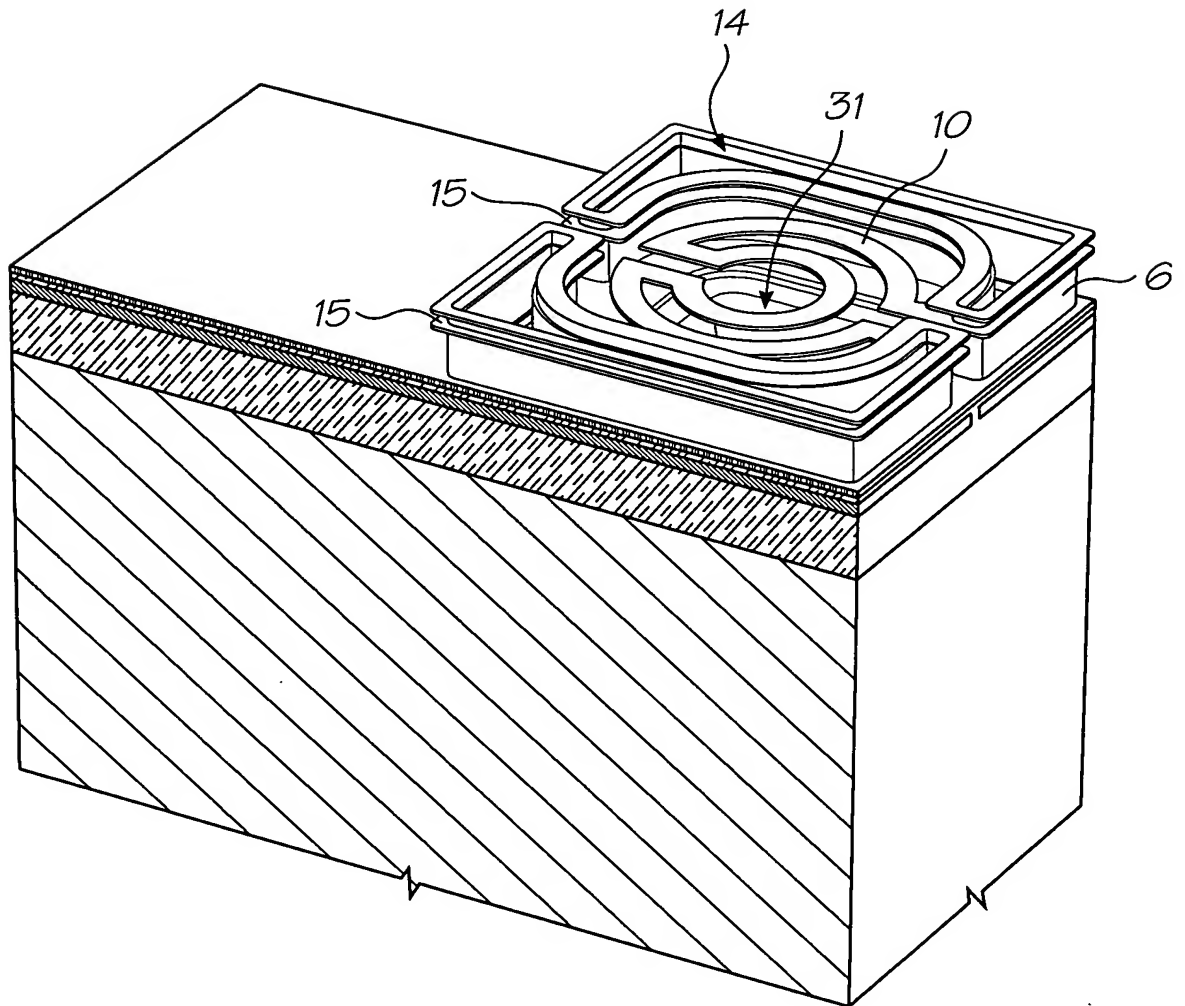
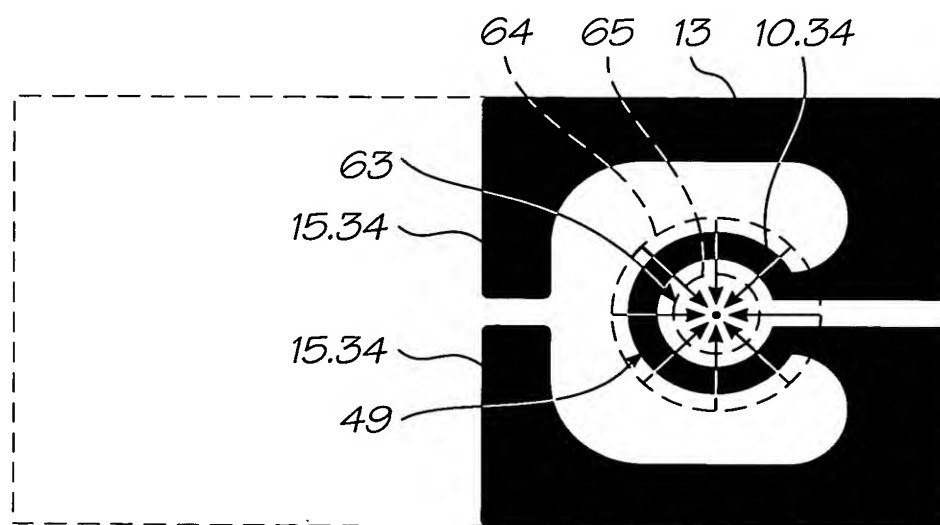
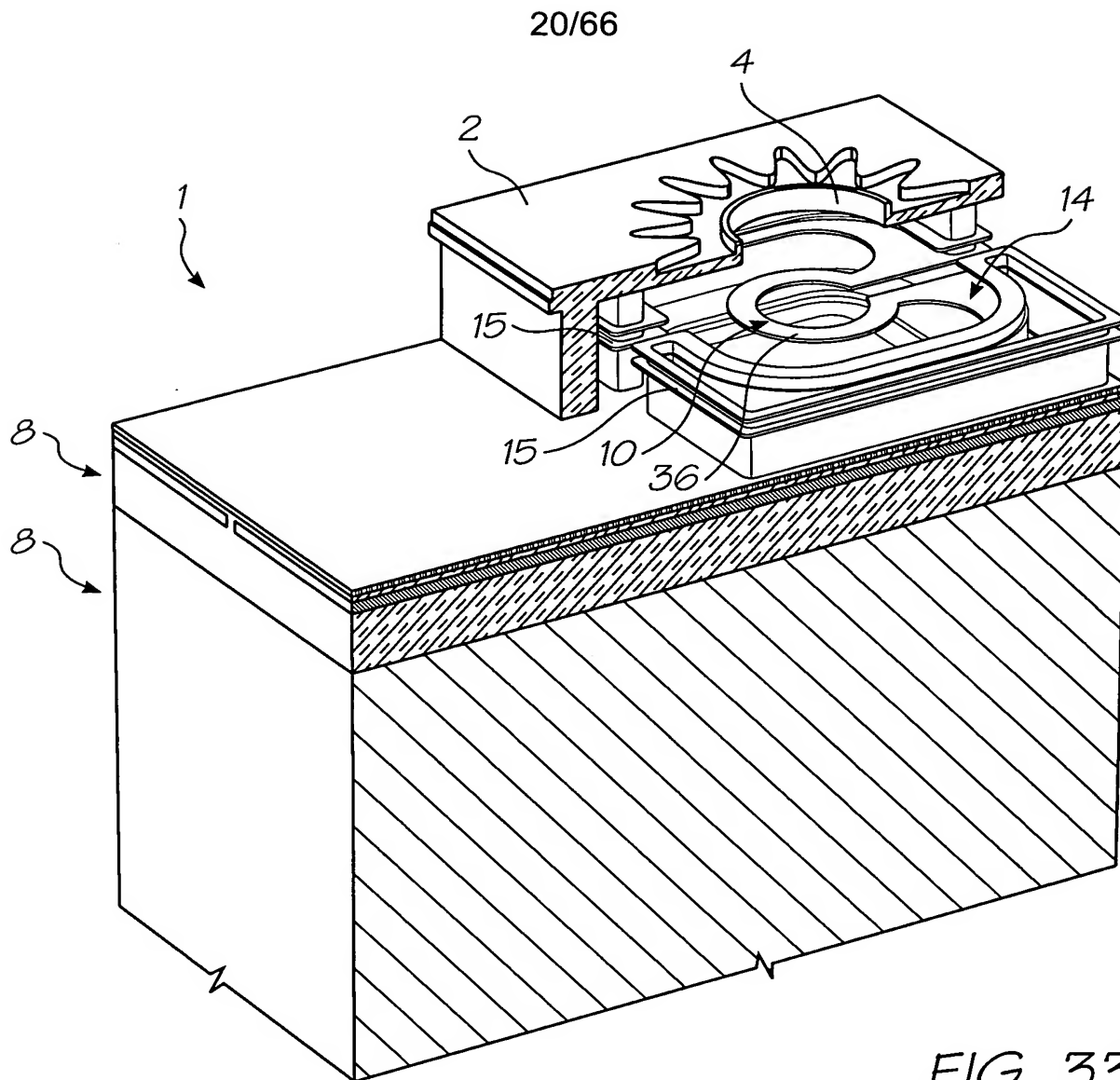


FIG. 32



21/66

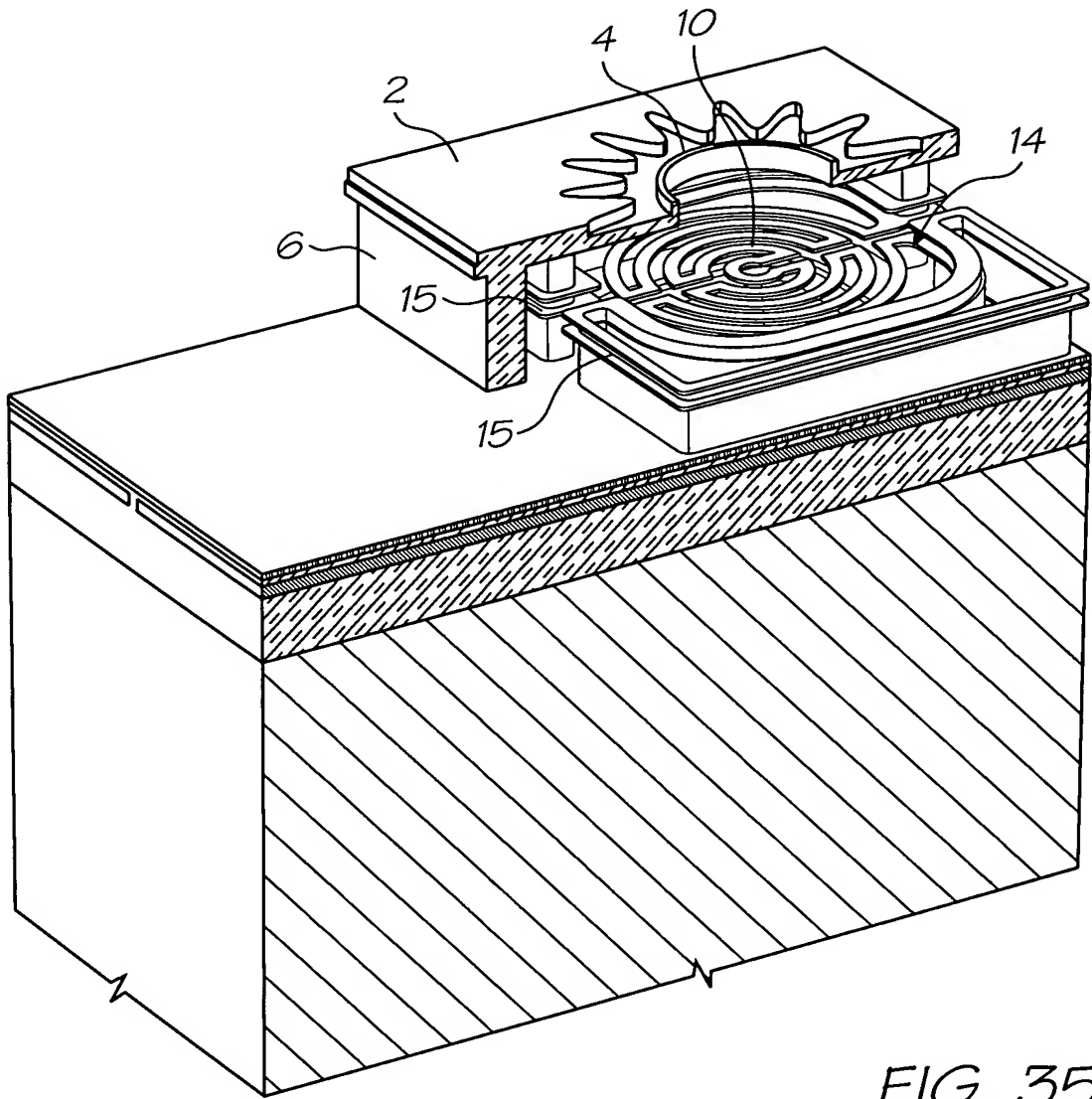


FIG. 35

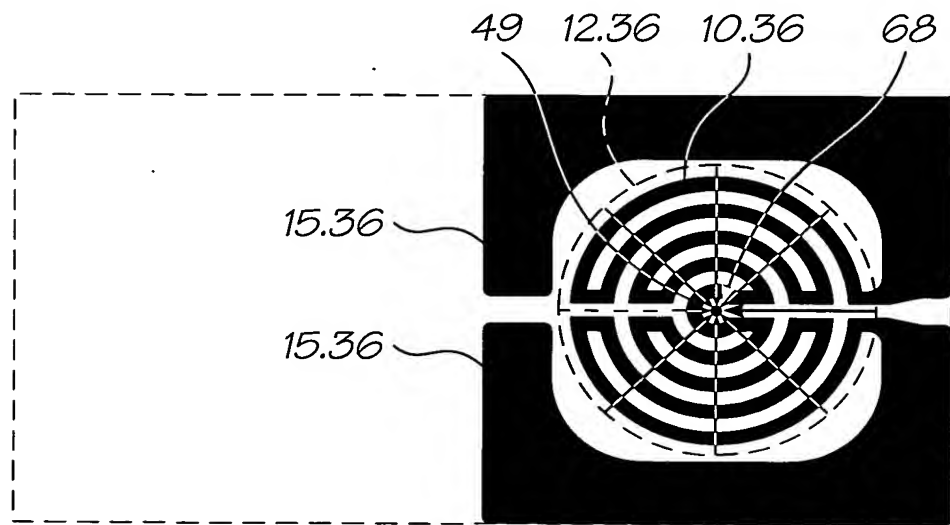


FIG. 36

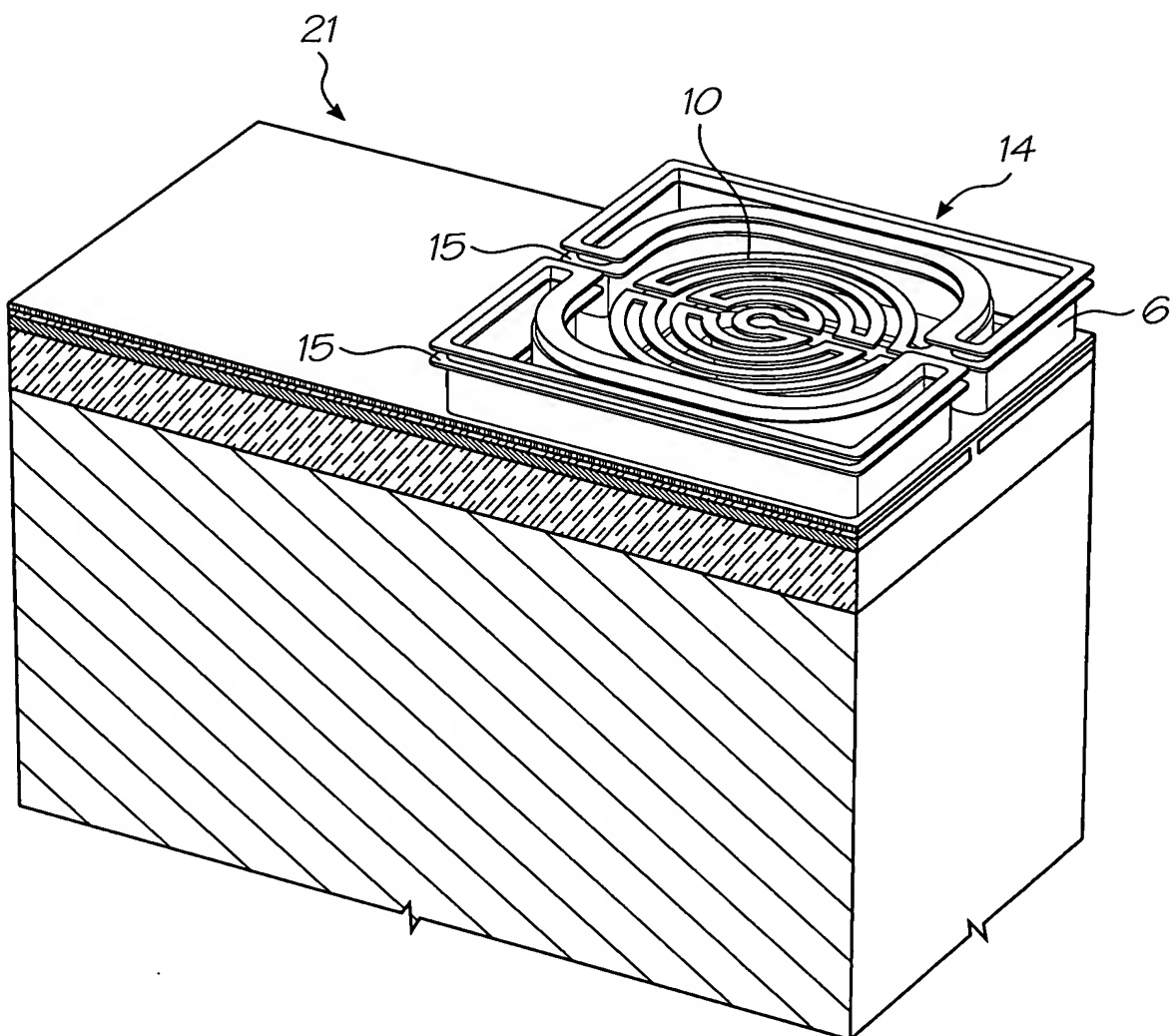


FIG. 37

23/66

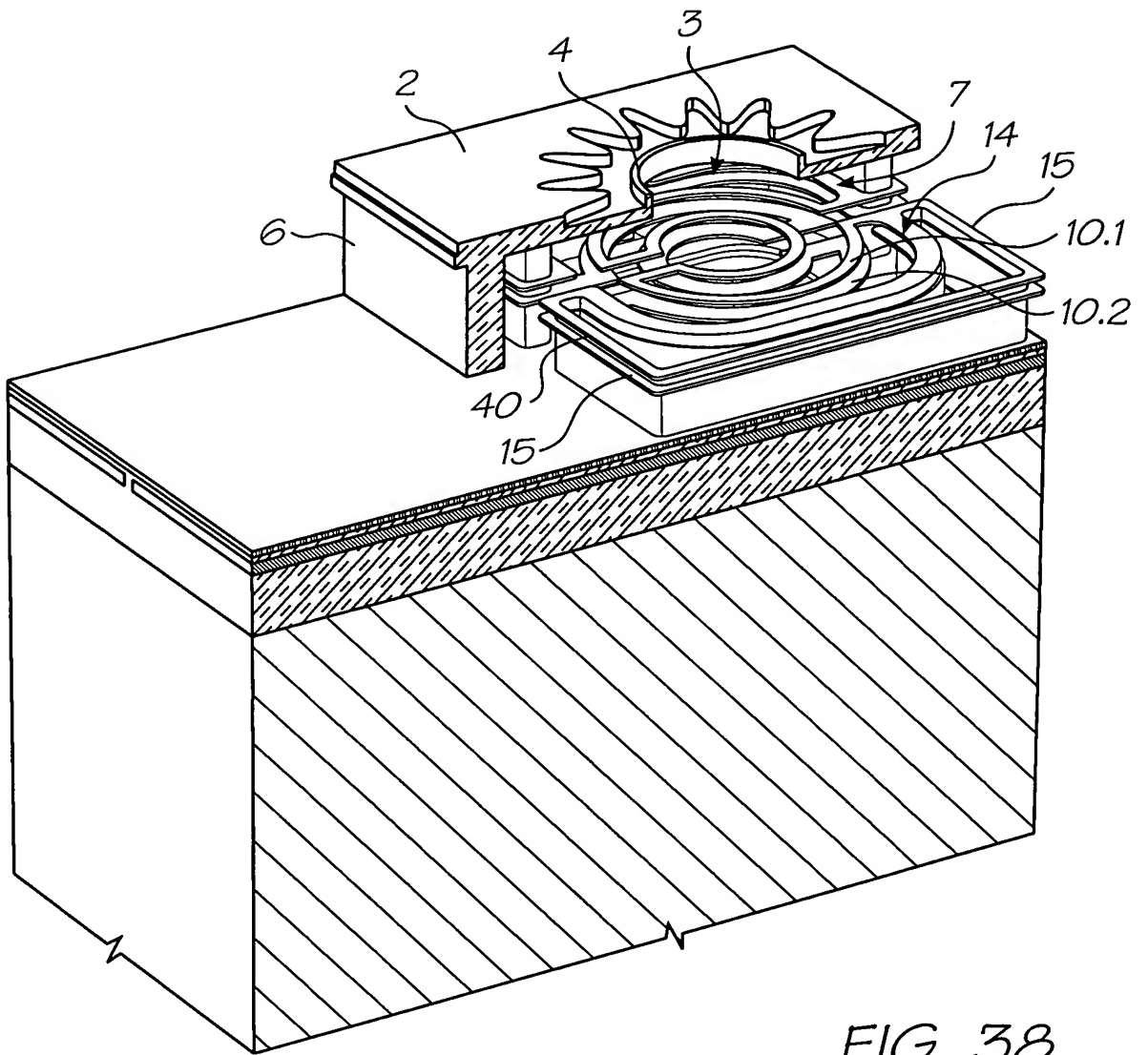


FIG. 38

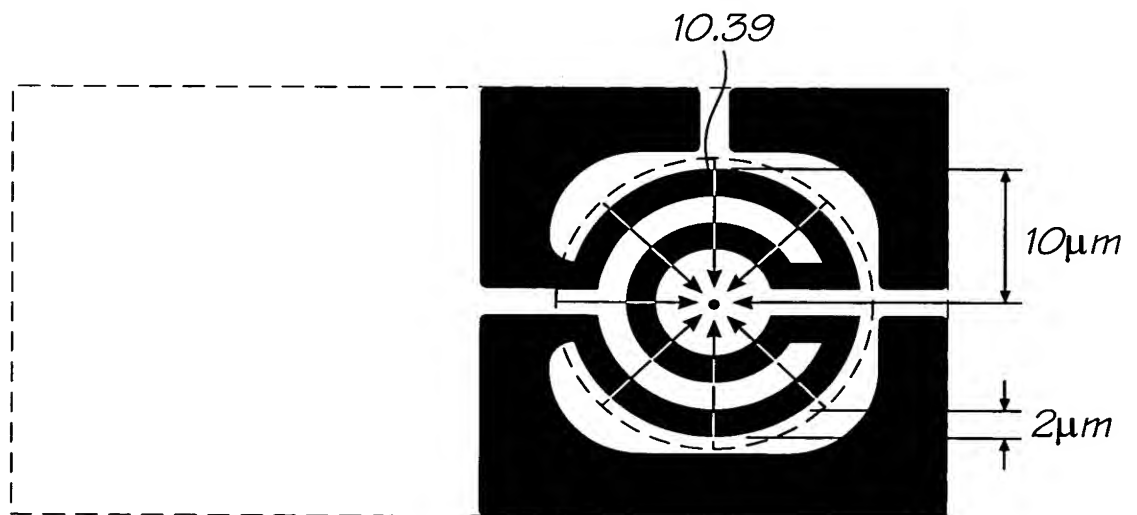


FIG. 39

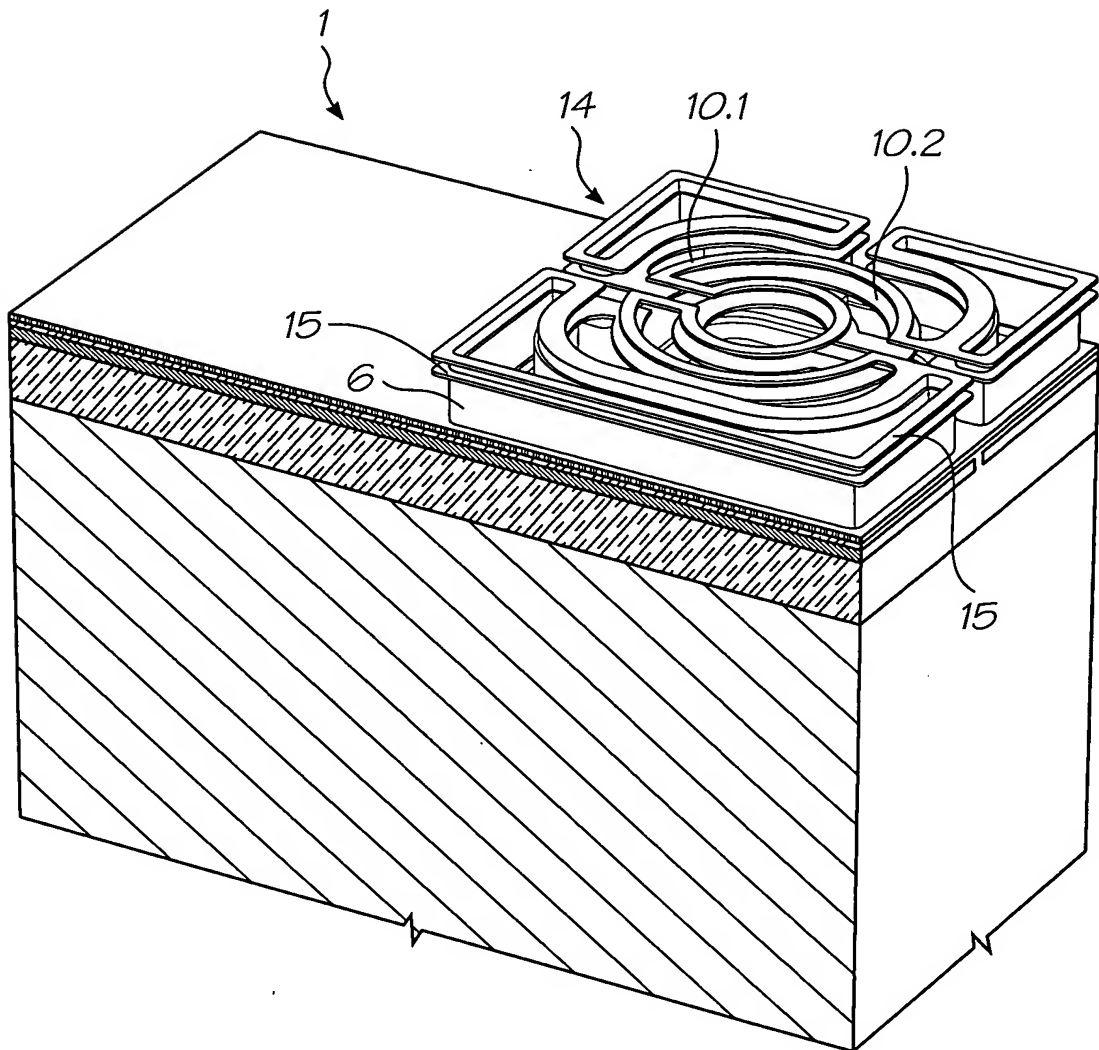


FIG. 40

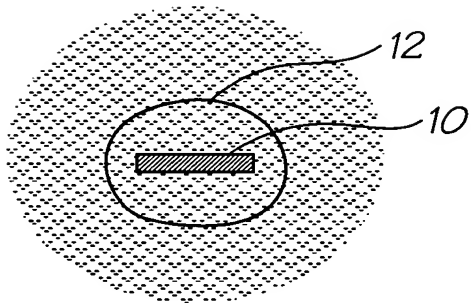


FIG. 41

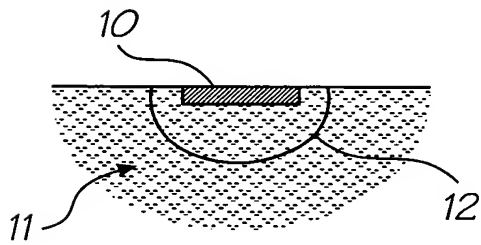


FIG. 42

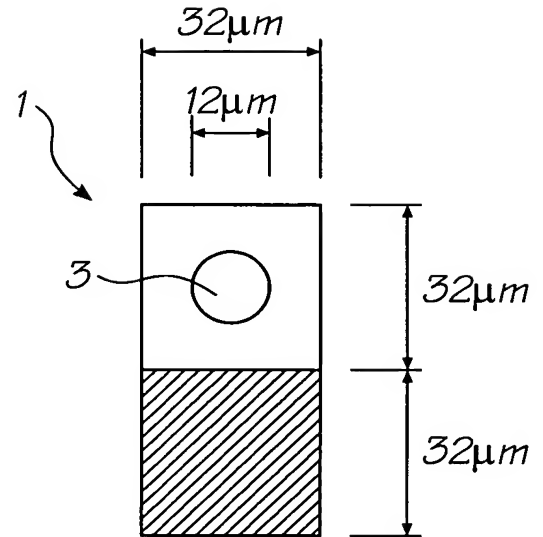


FIG. 43

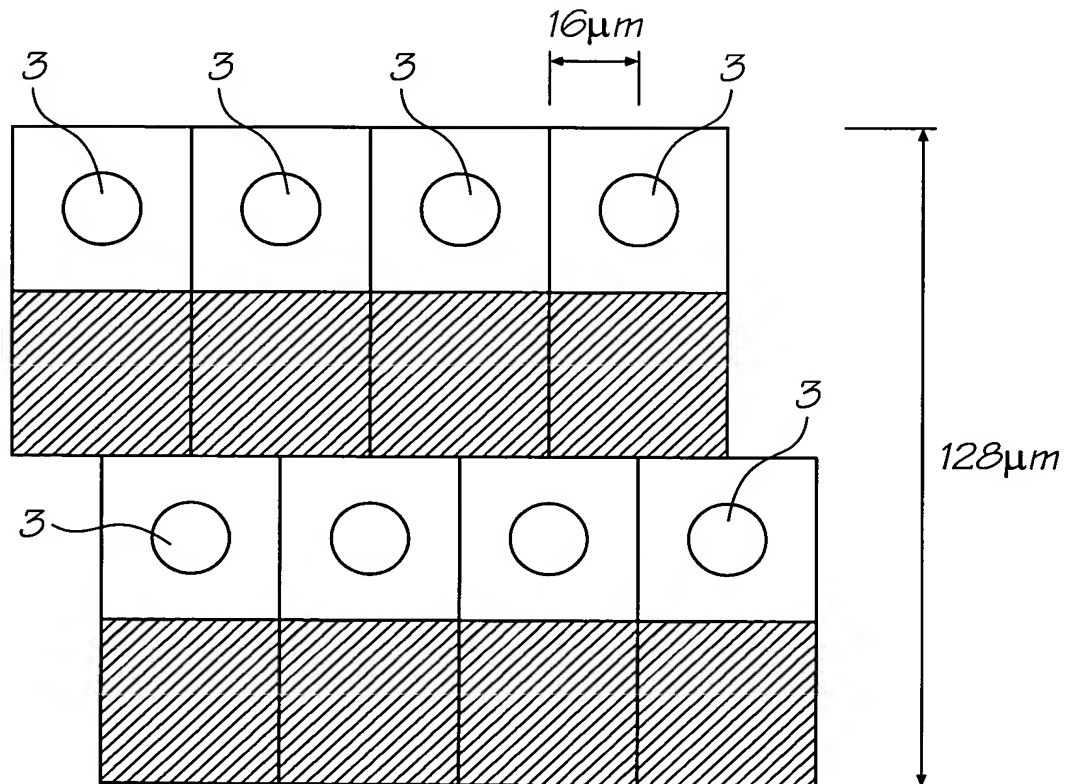


FIG. 44

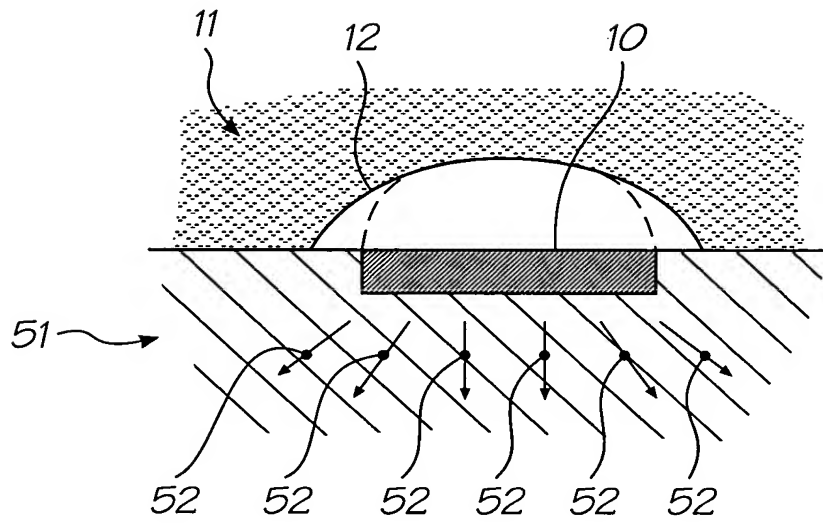


FIG. 45

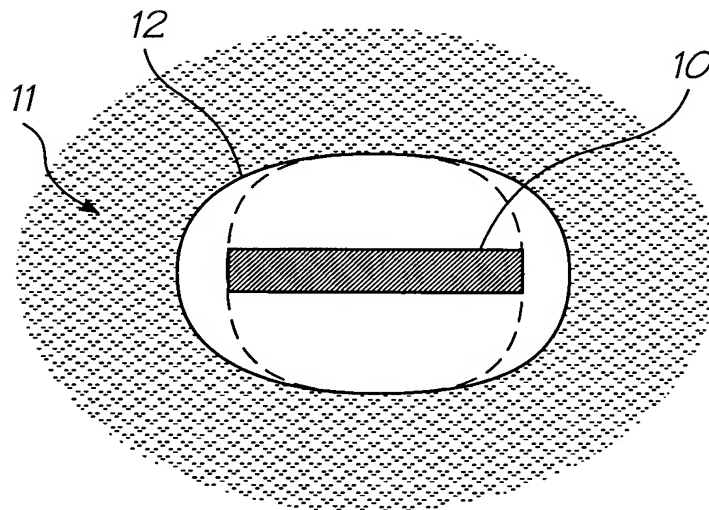


FIG. 46

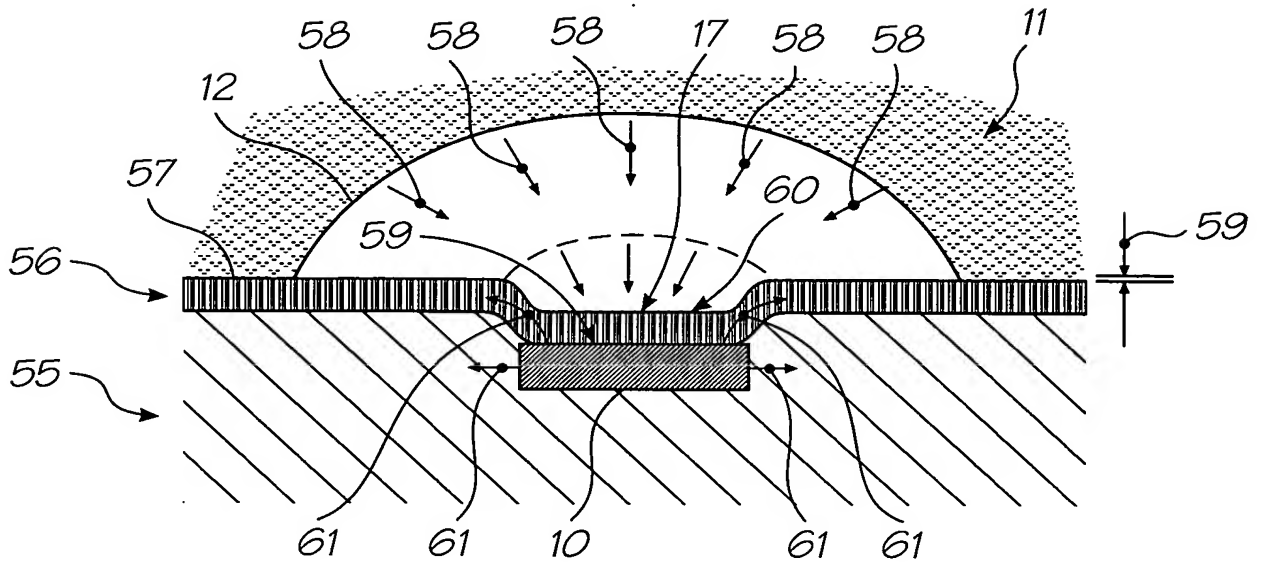


FIG. 47
(PRIOR ART)

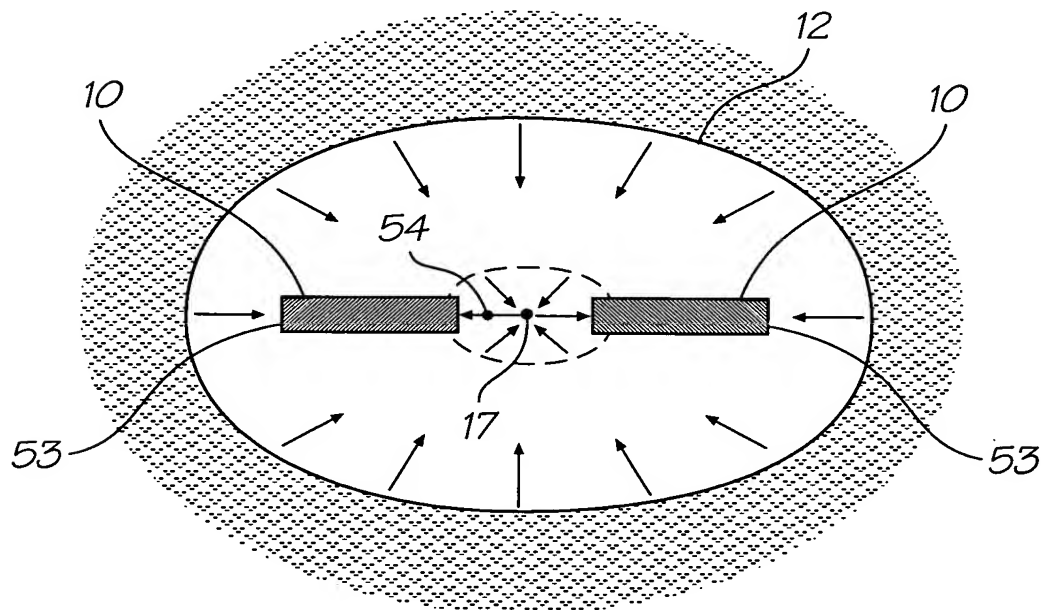


FIG. 48

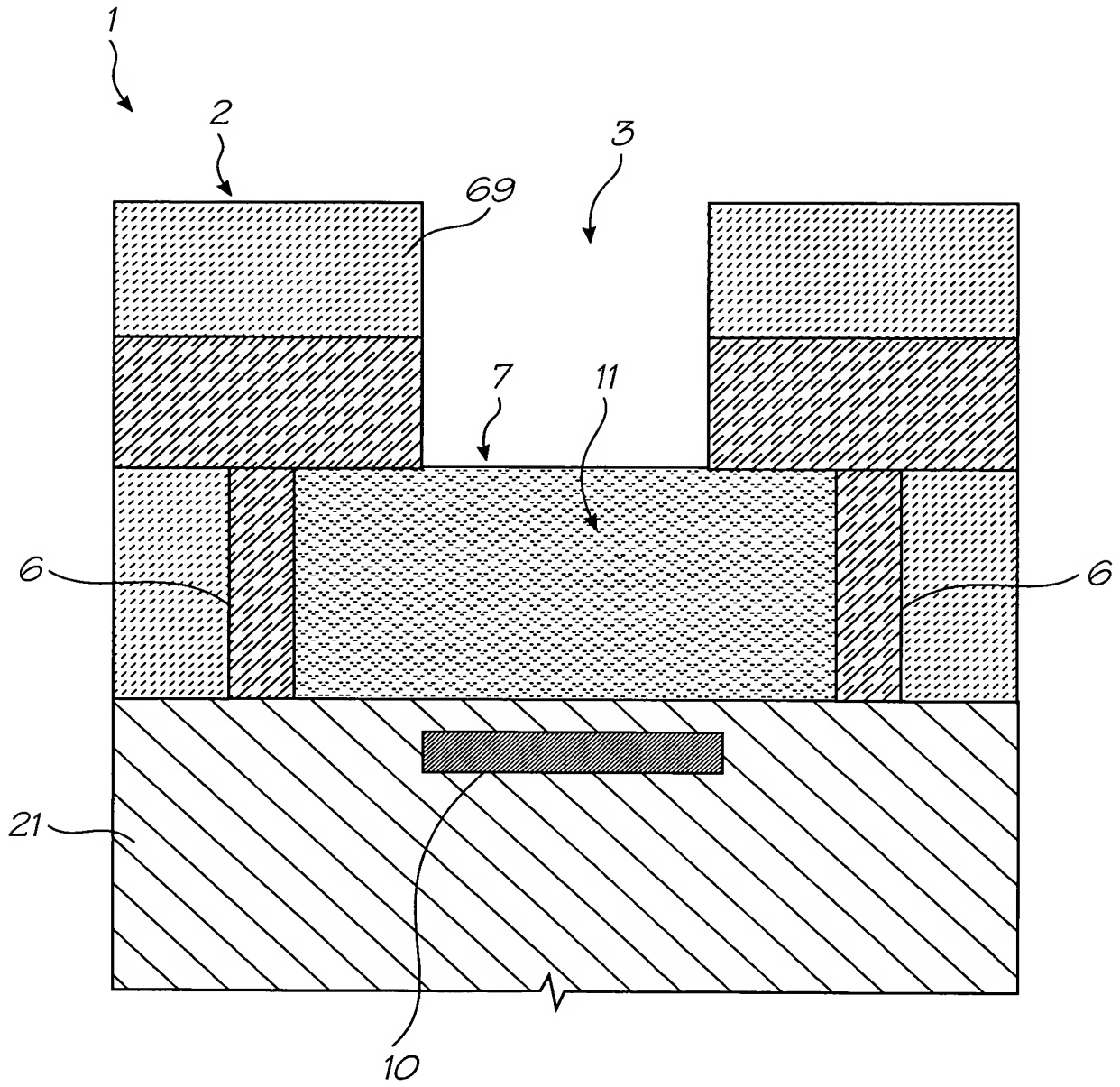


FIG. 49

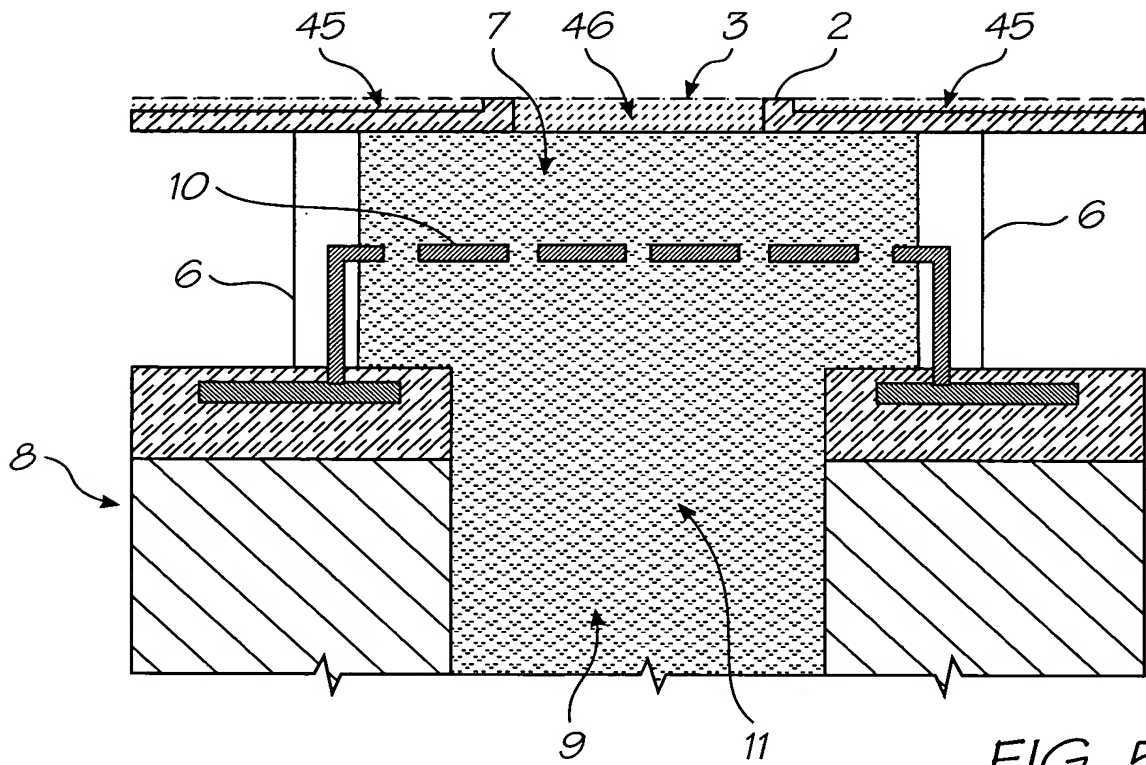


FIG. 50

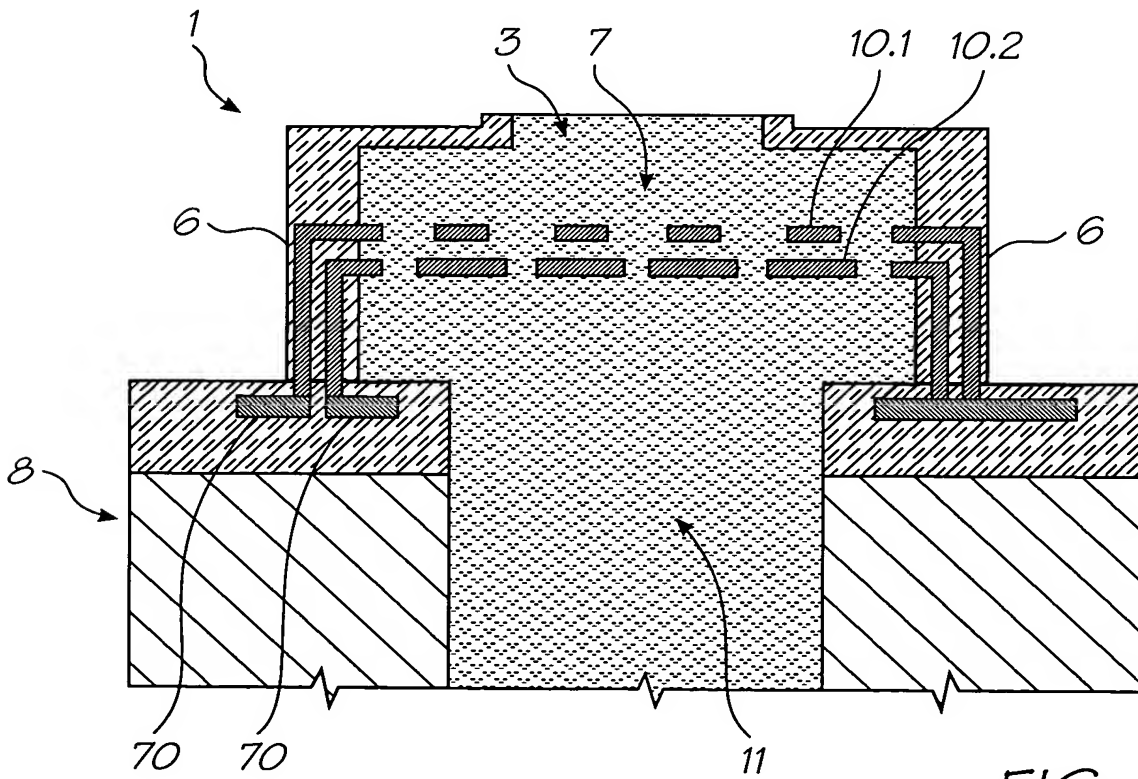


FIG. 51

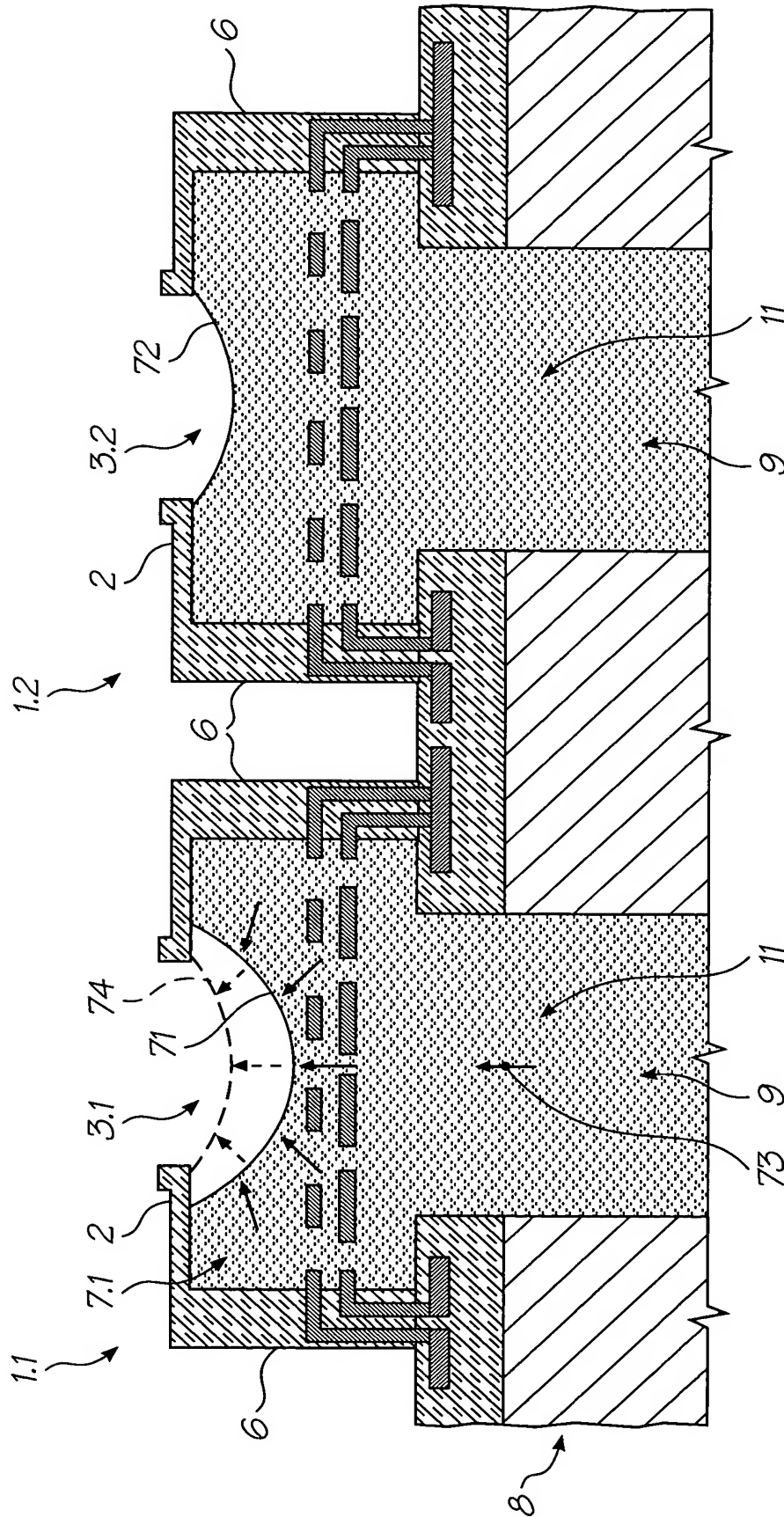


FIG. 53

31/66

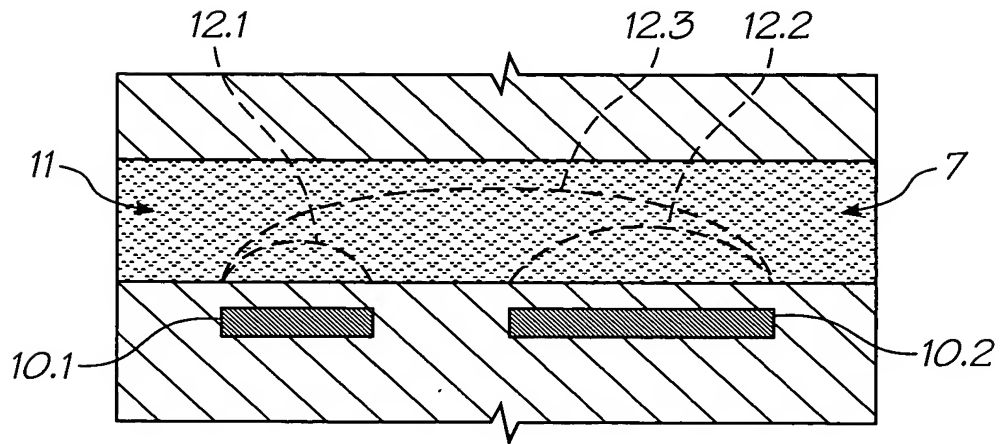


FIG. 52
(PRIOR ART)

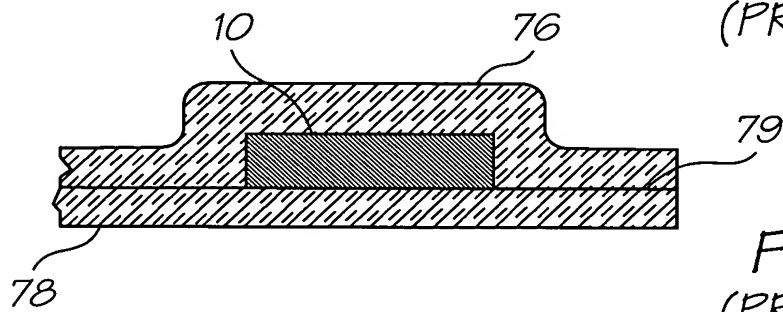


FIG. 54
(PRIOR ART)

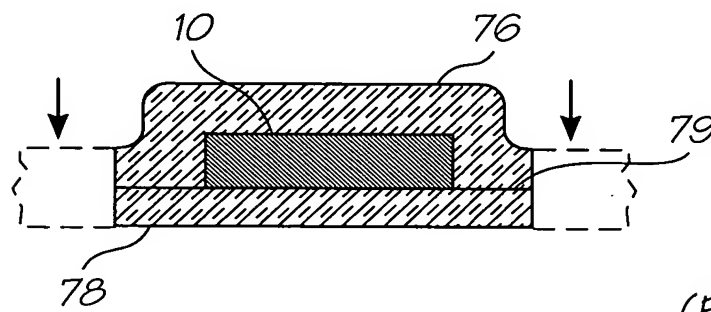


FIG. 55
(PRIOR ART)

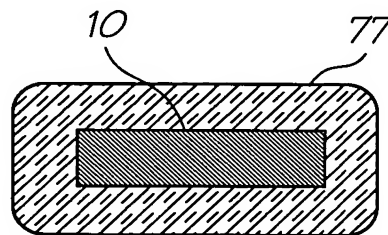


FIG. 56

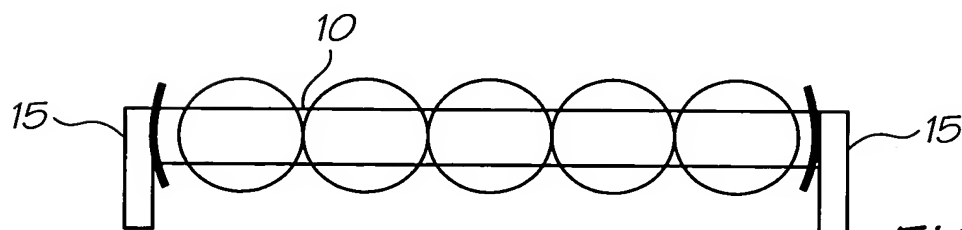


FIG. 57

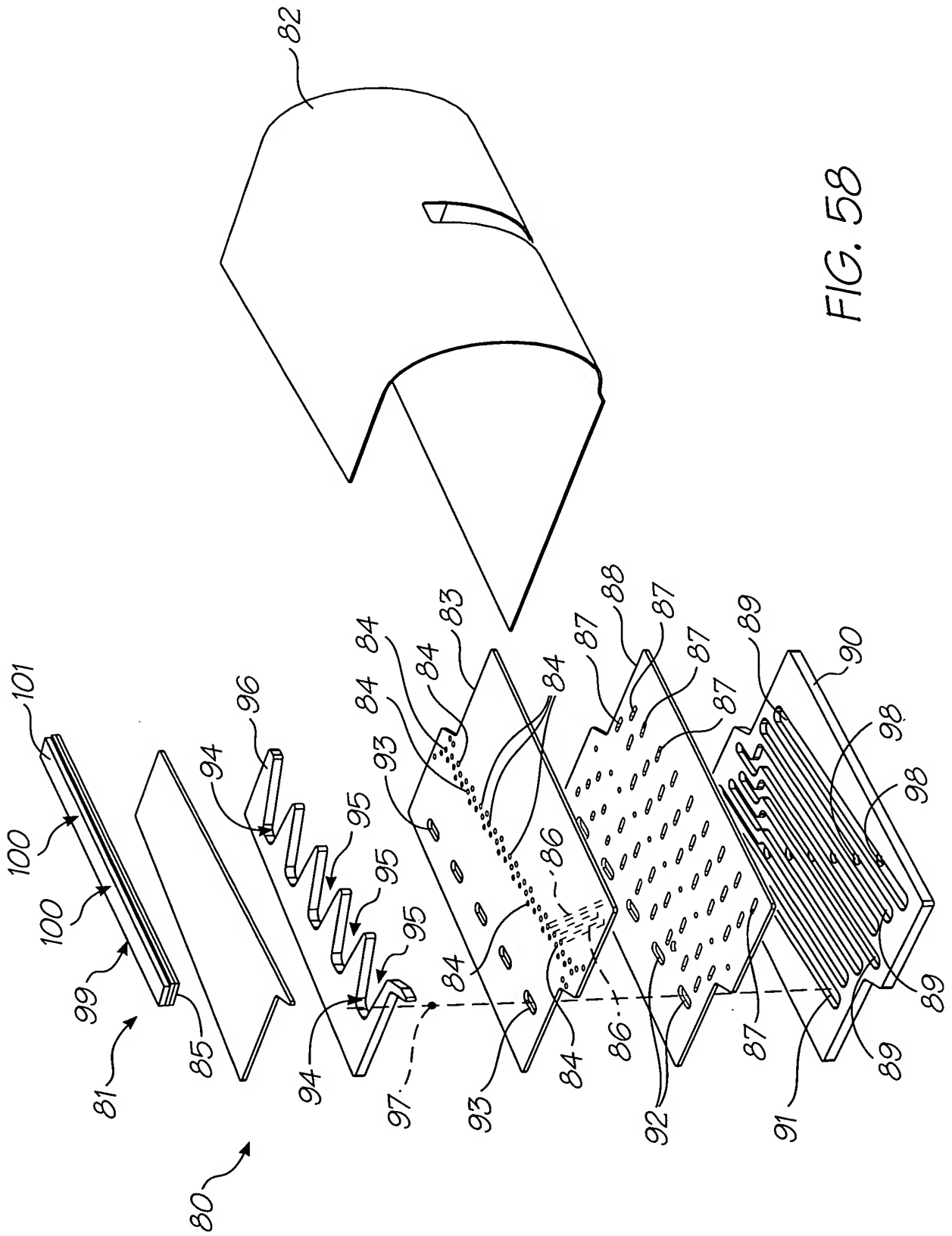


FIG. 58

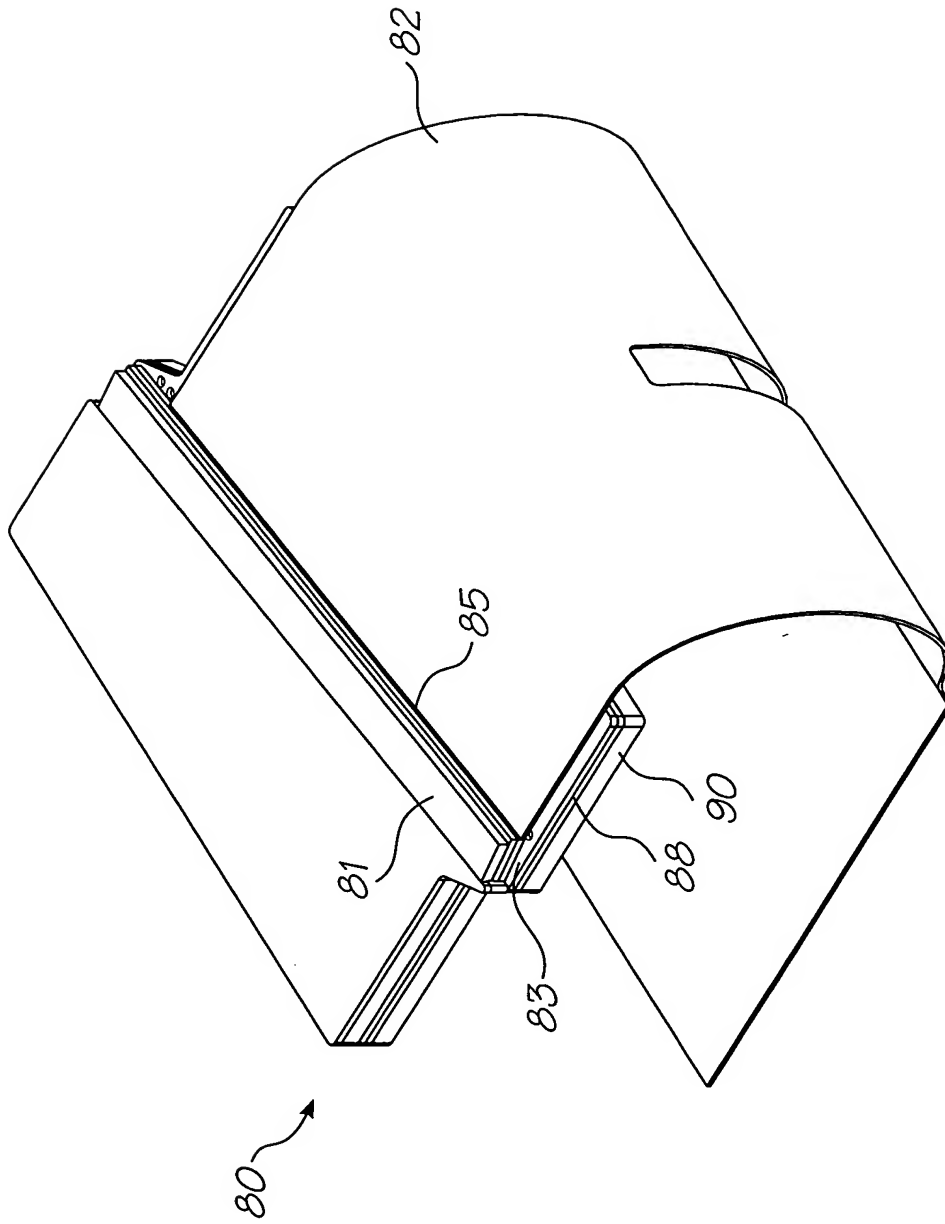


FIG. 59

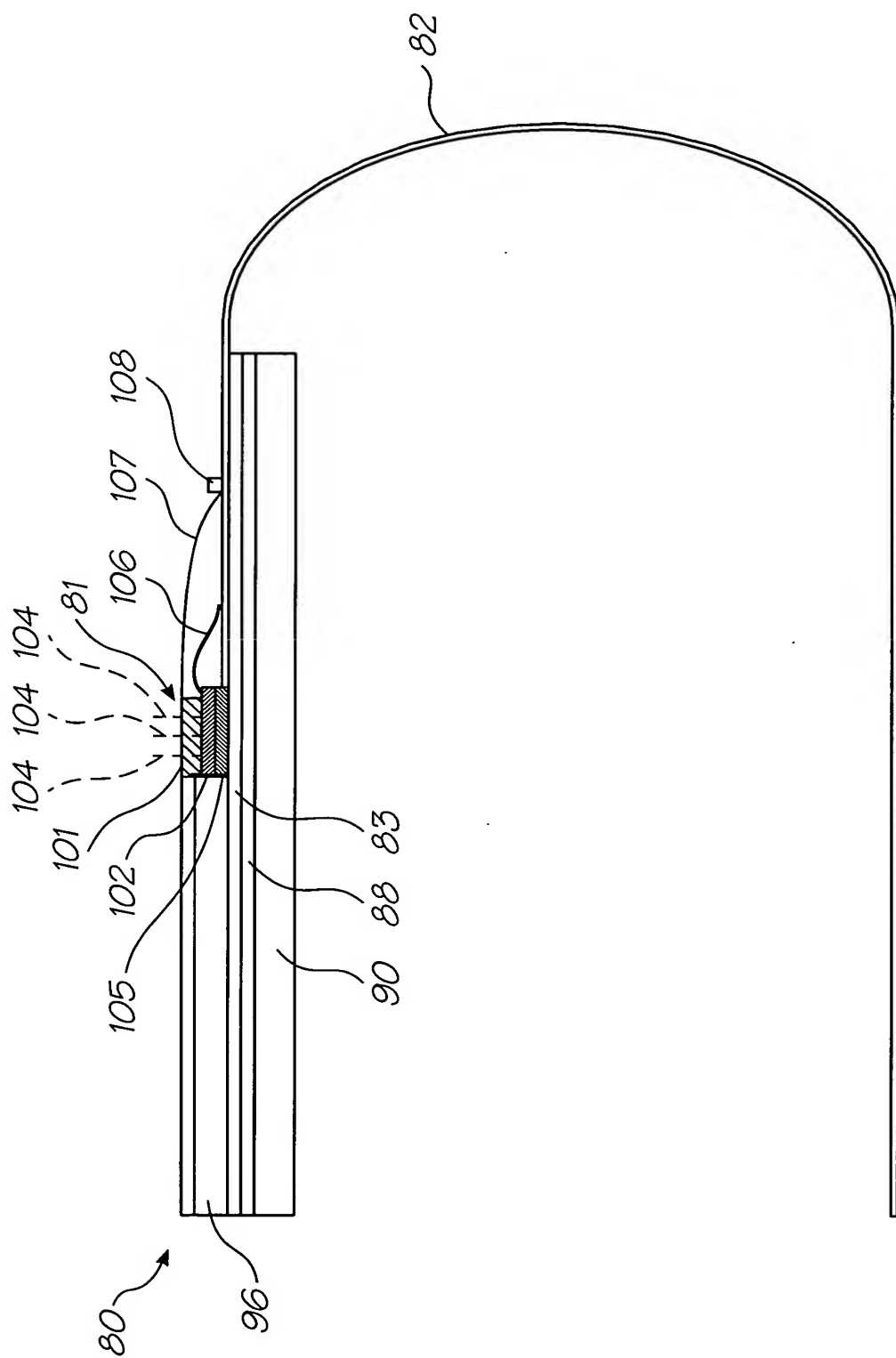


FIG. 60

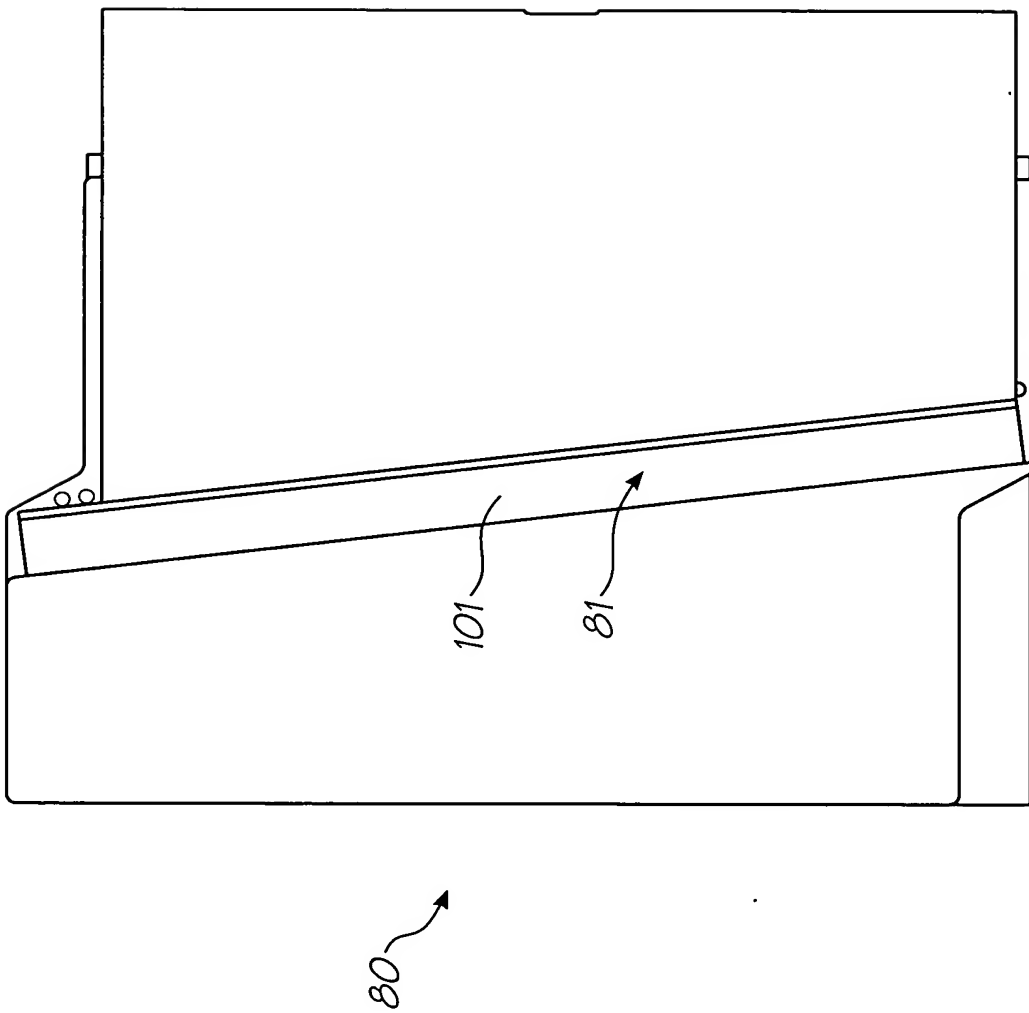


FIG. 61

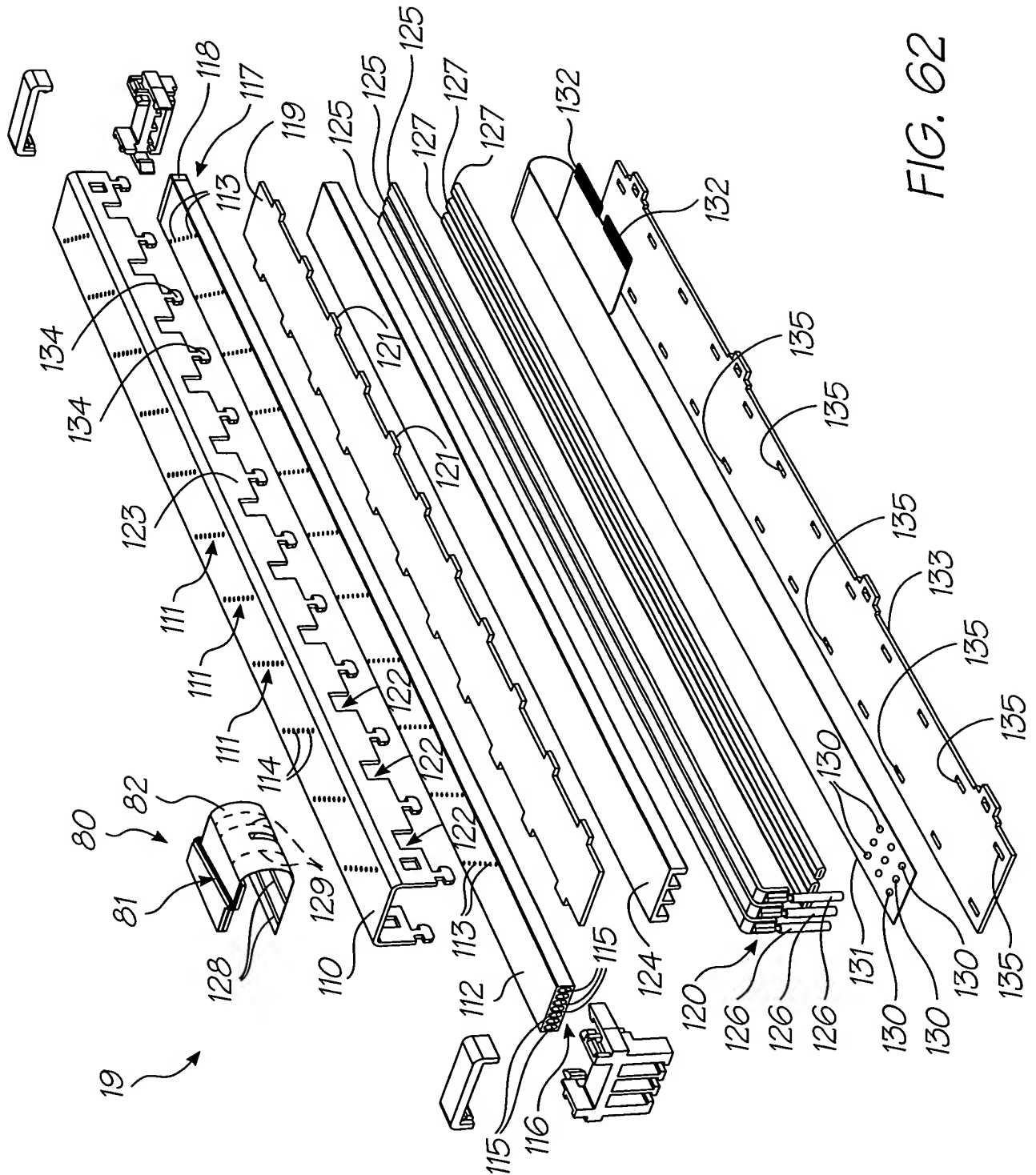


FIG. 62

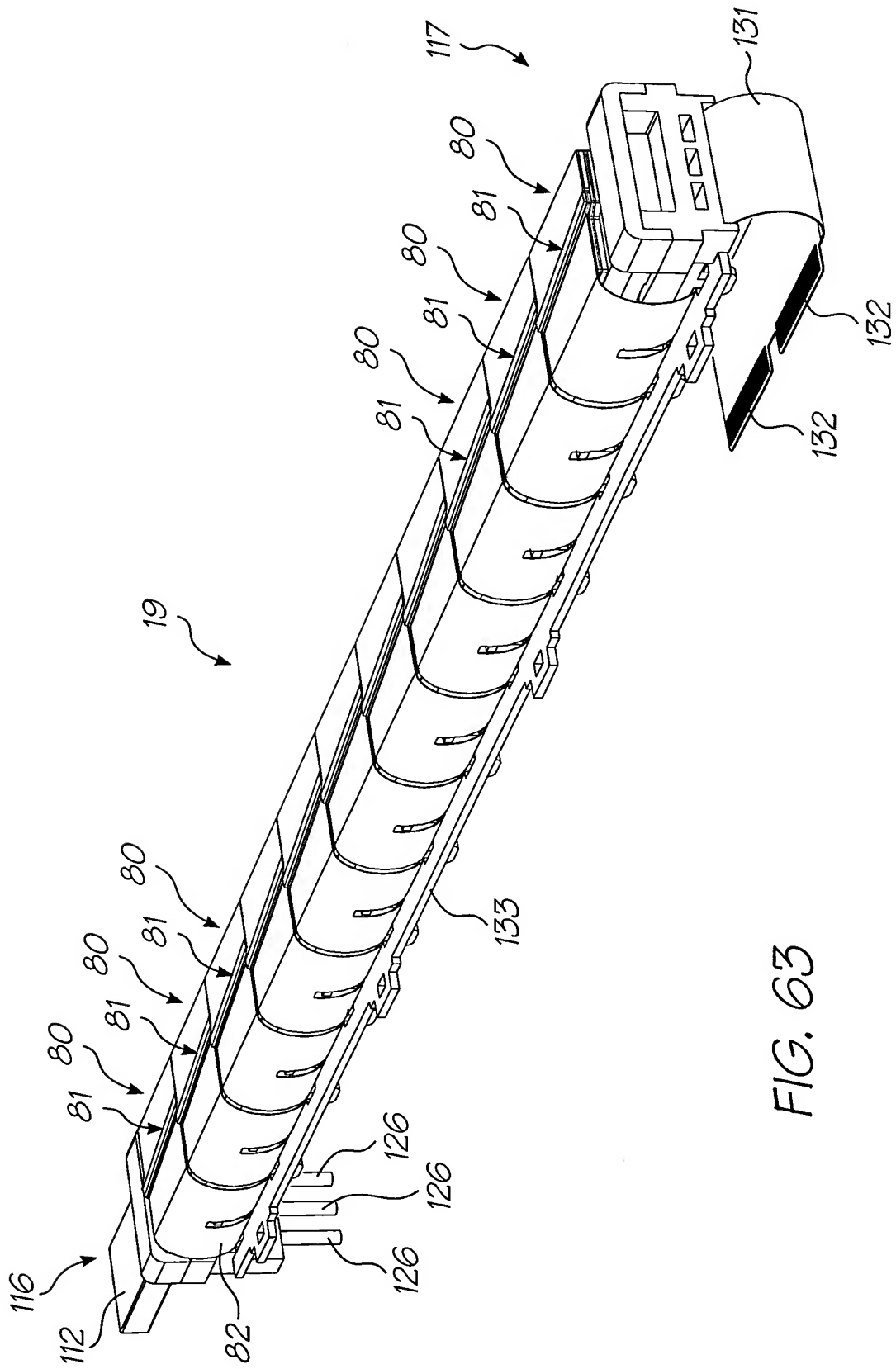


FIG. 63

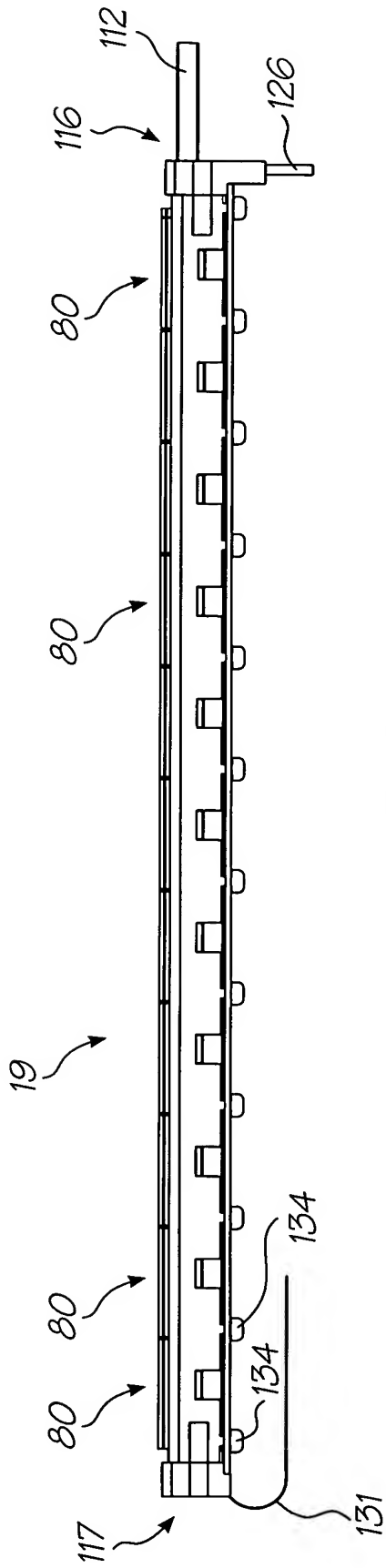


FIG. 64

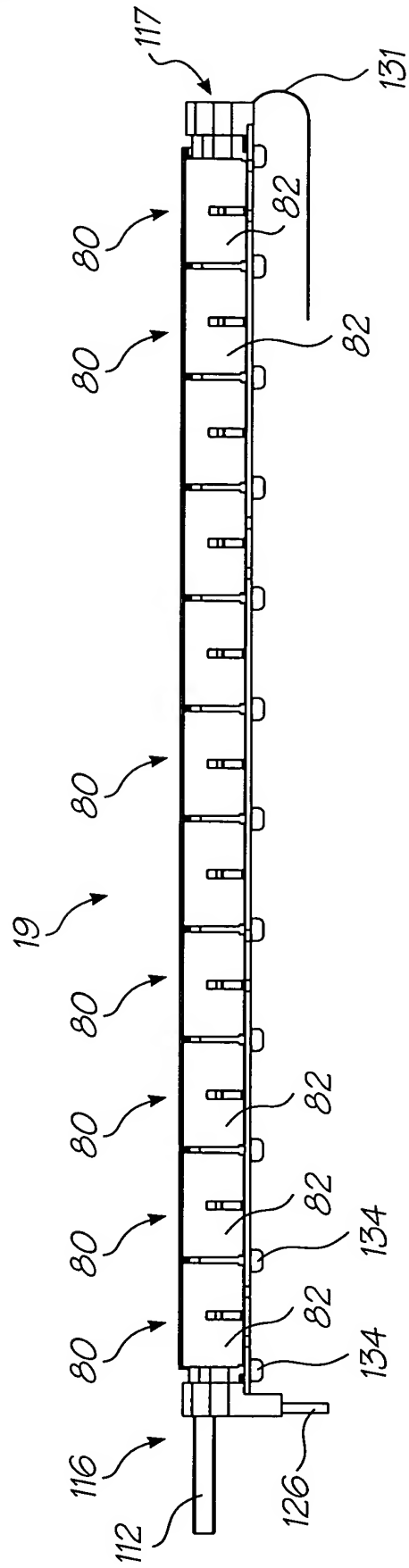
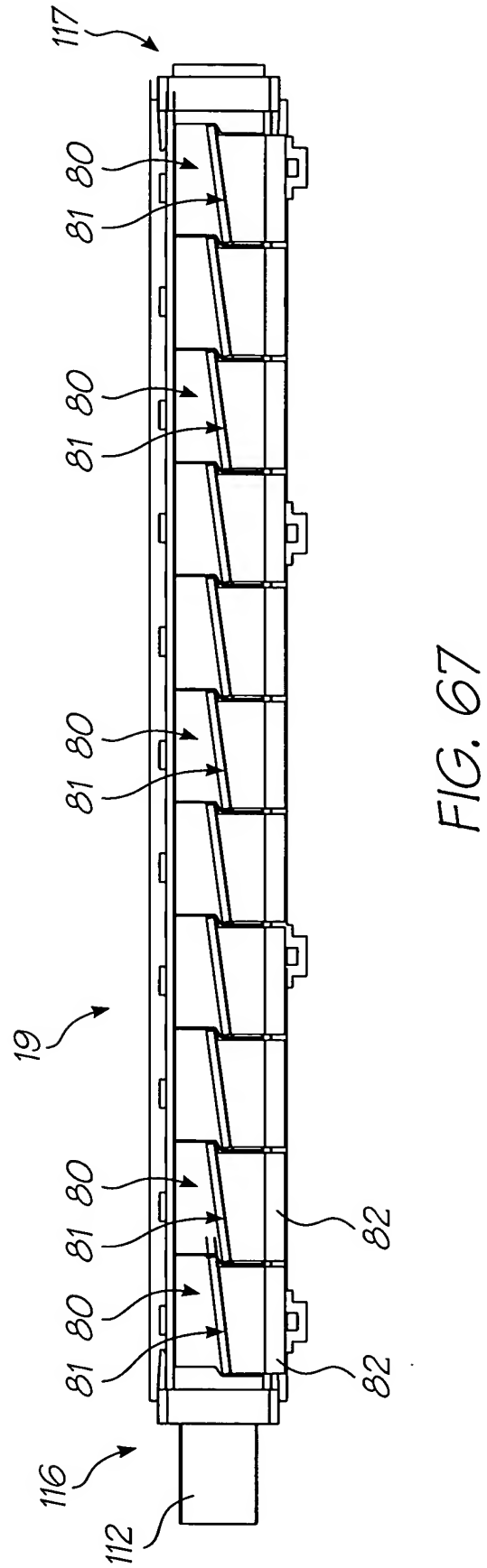
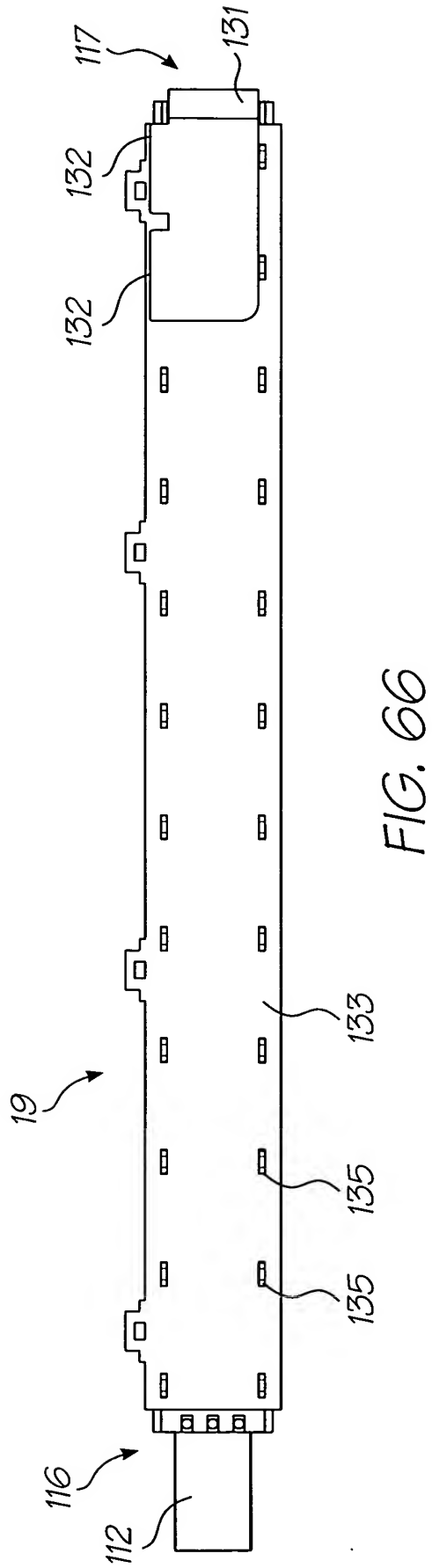
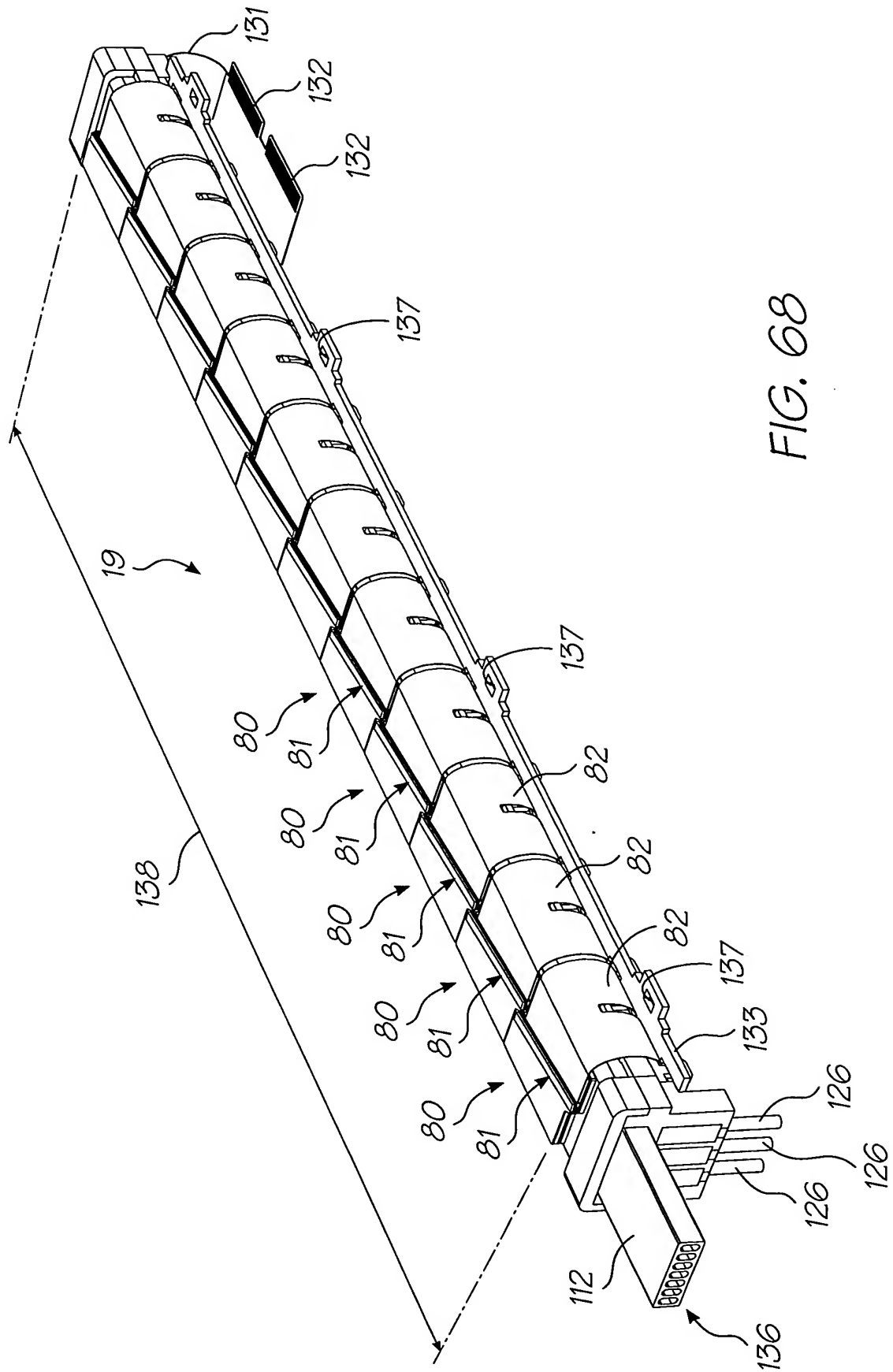


FIG. 65





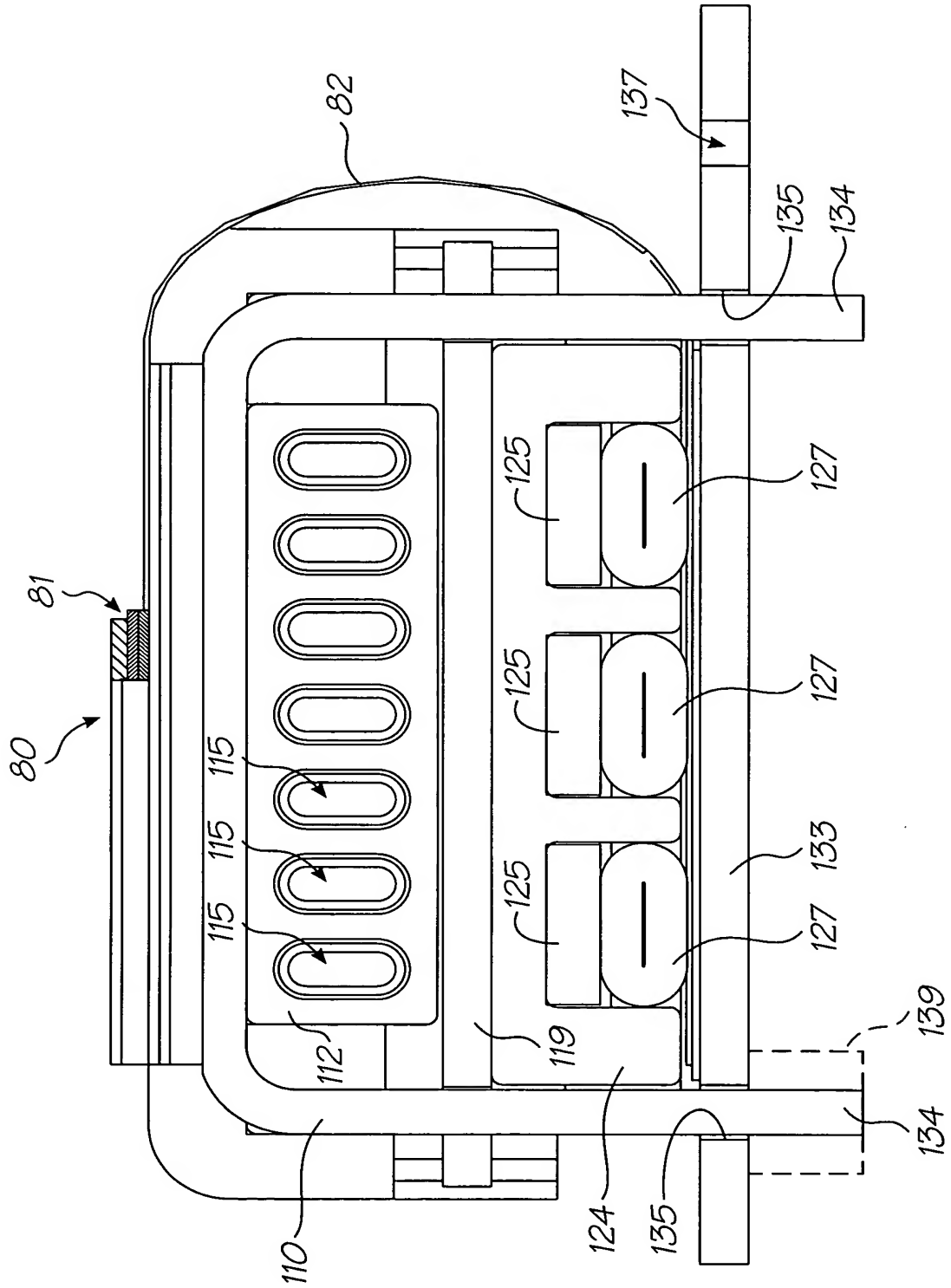


FIG. 69

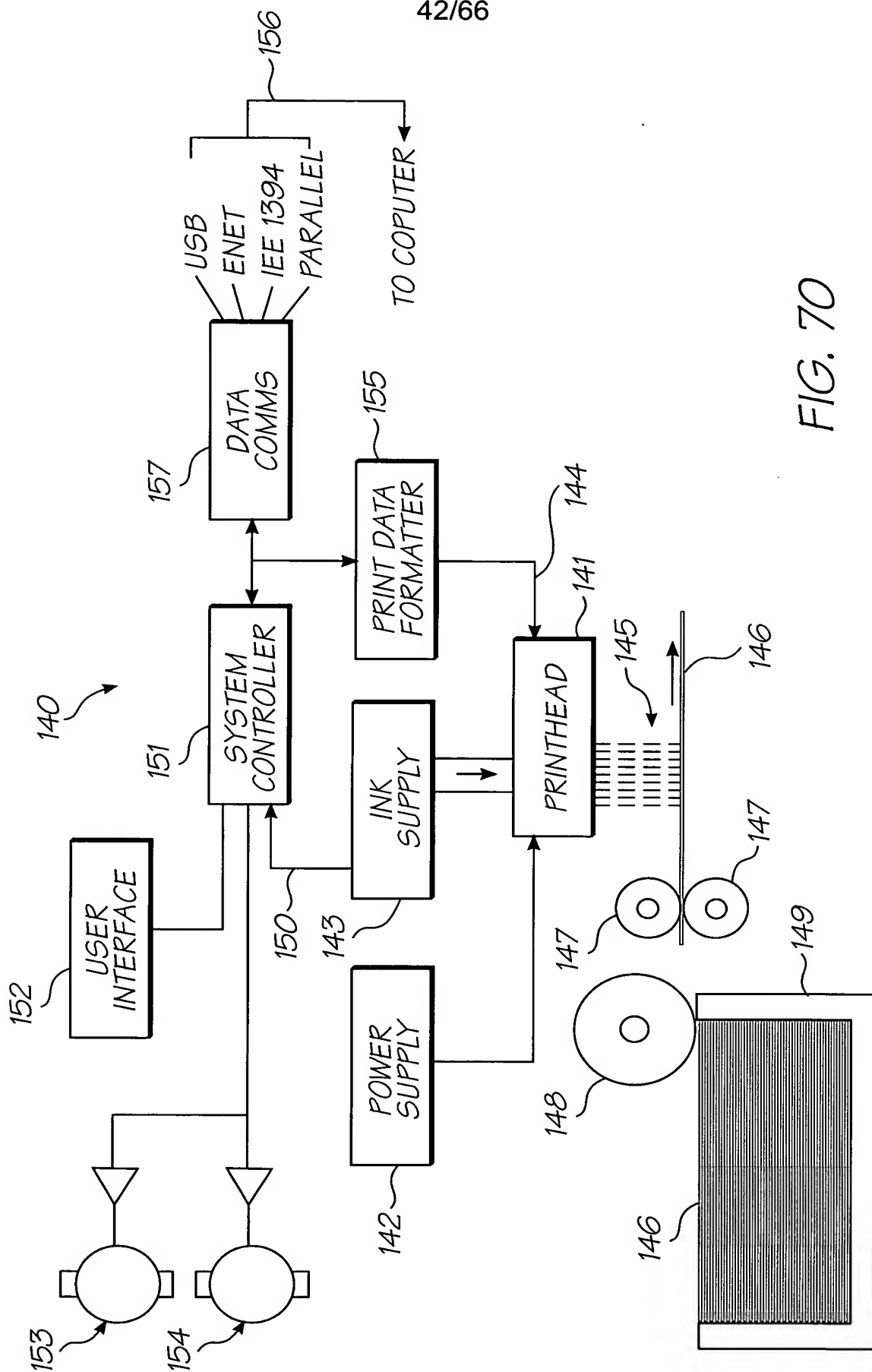


FIG. 70

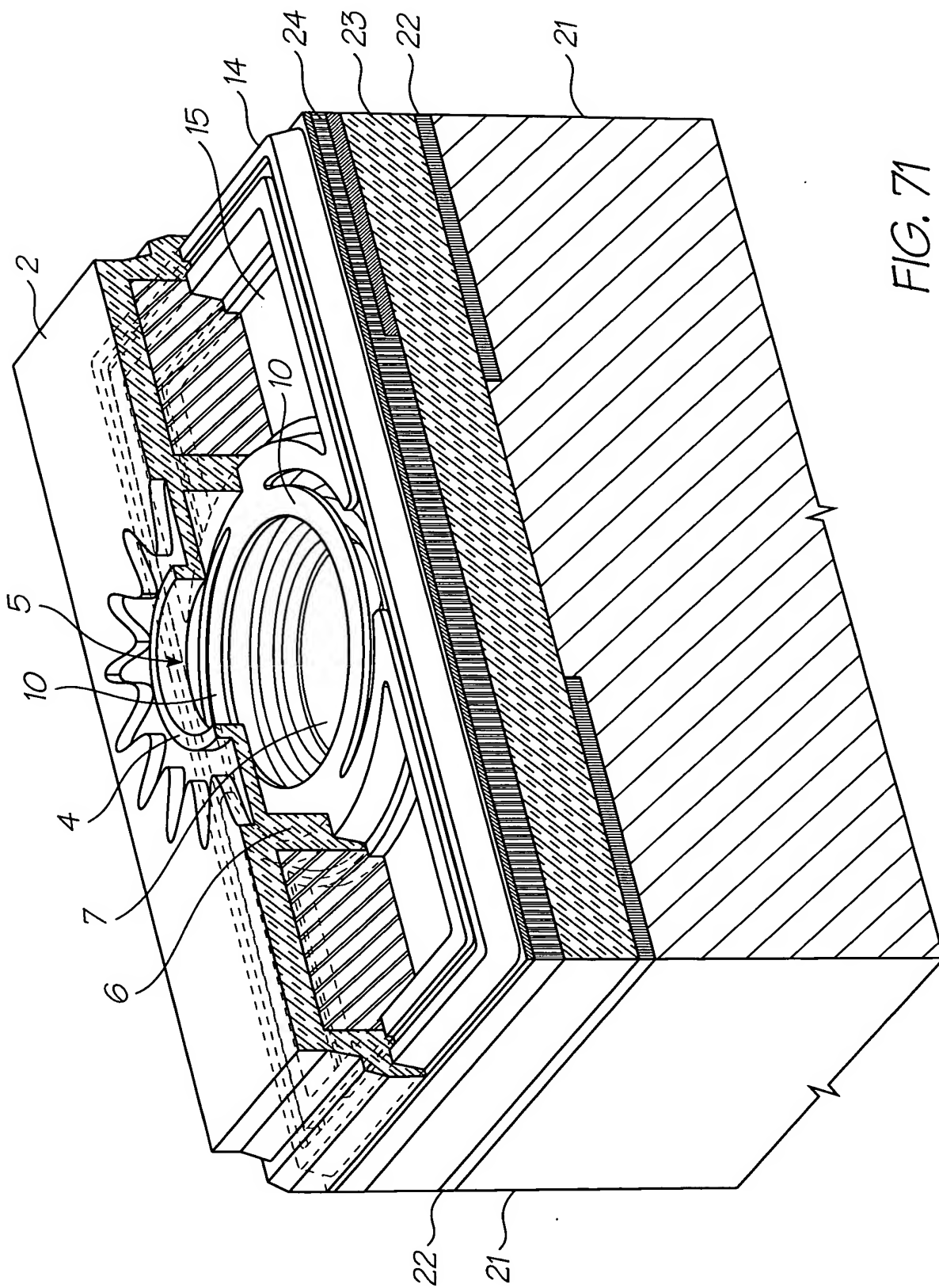


FIG. 71

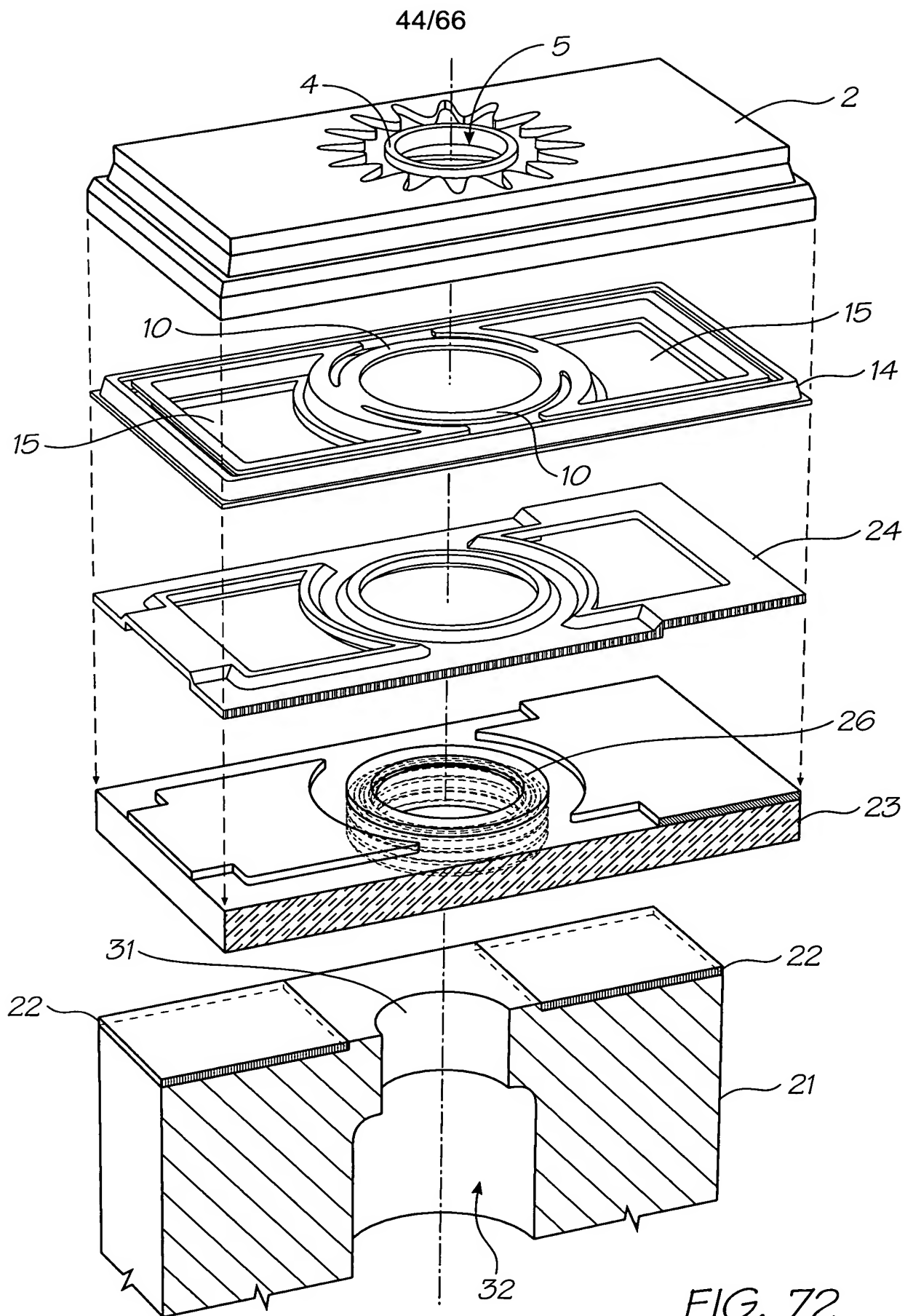


FIG. 72

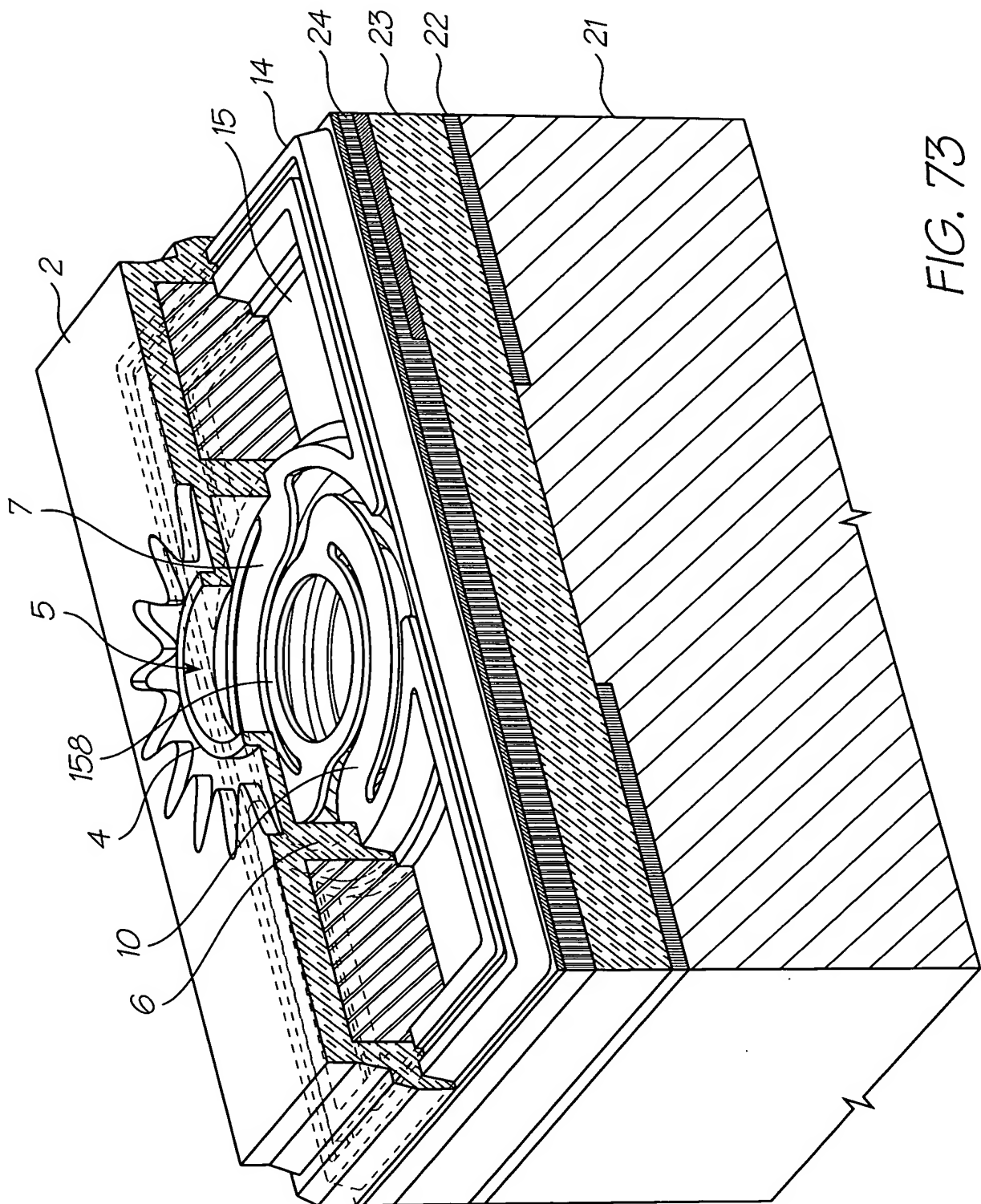


FIG. 73

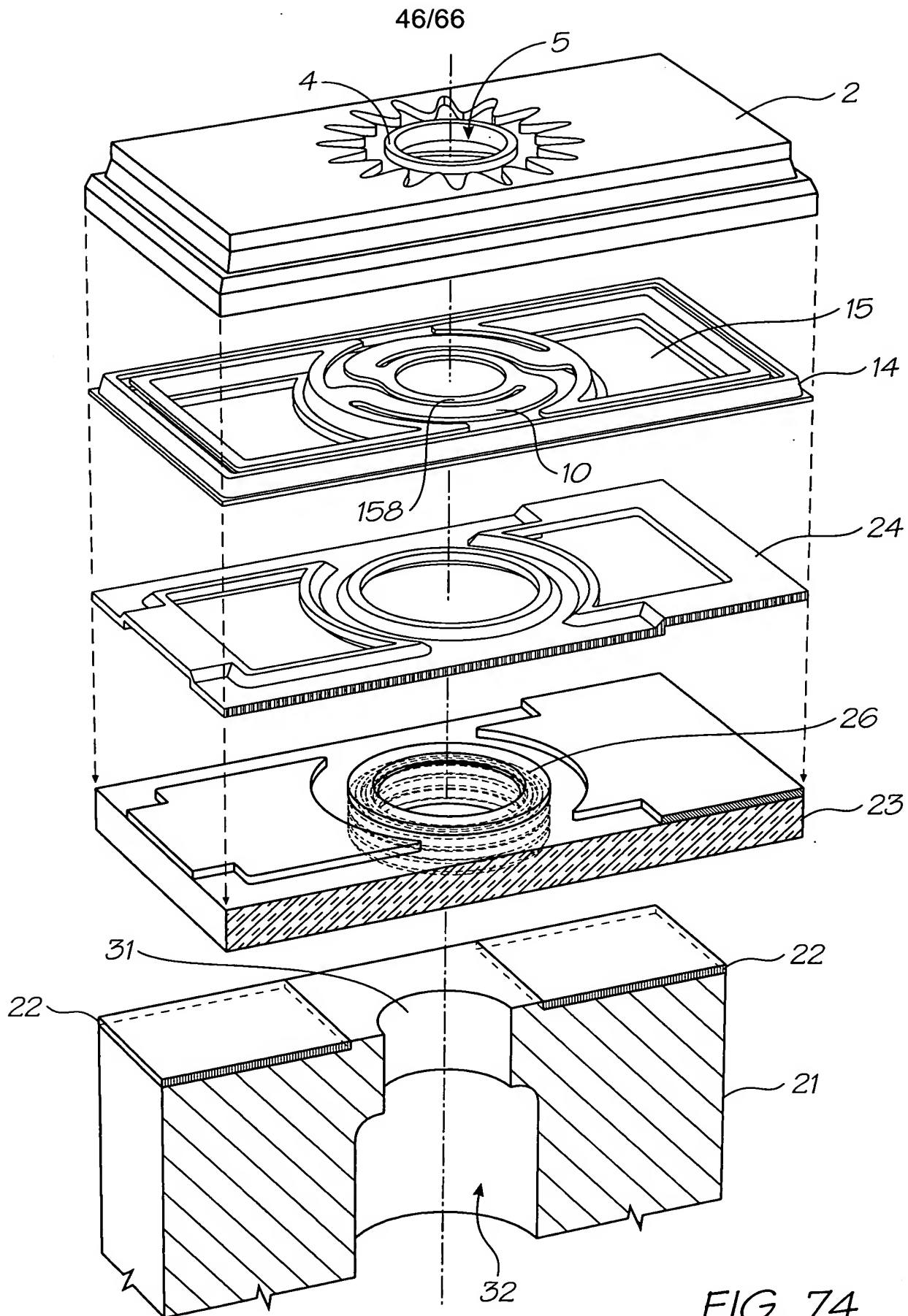


FIG. 74

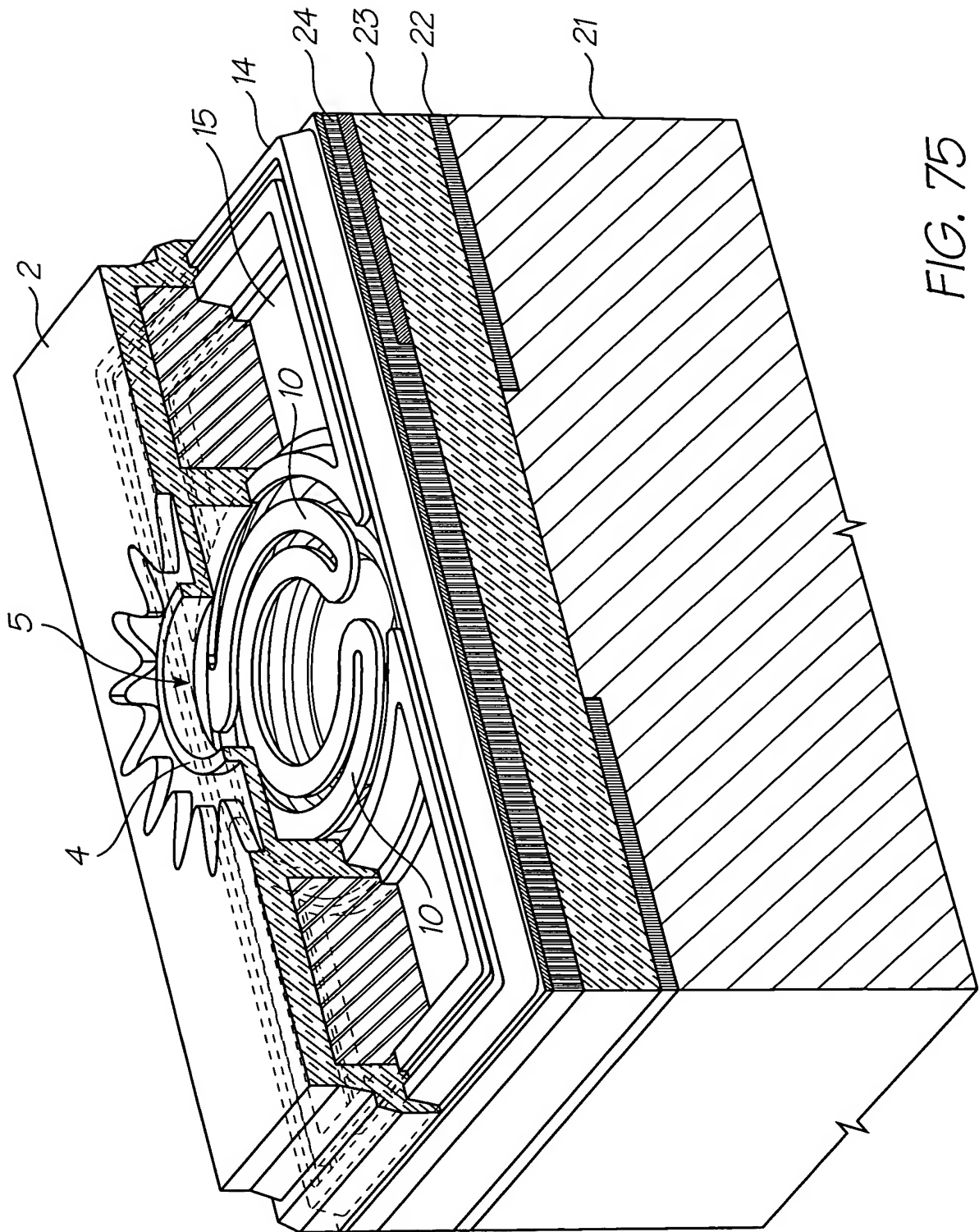


FIG. 75

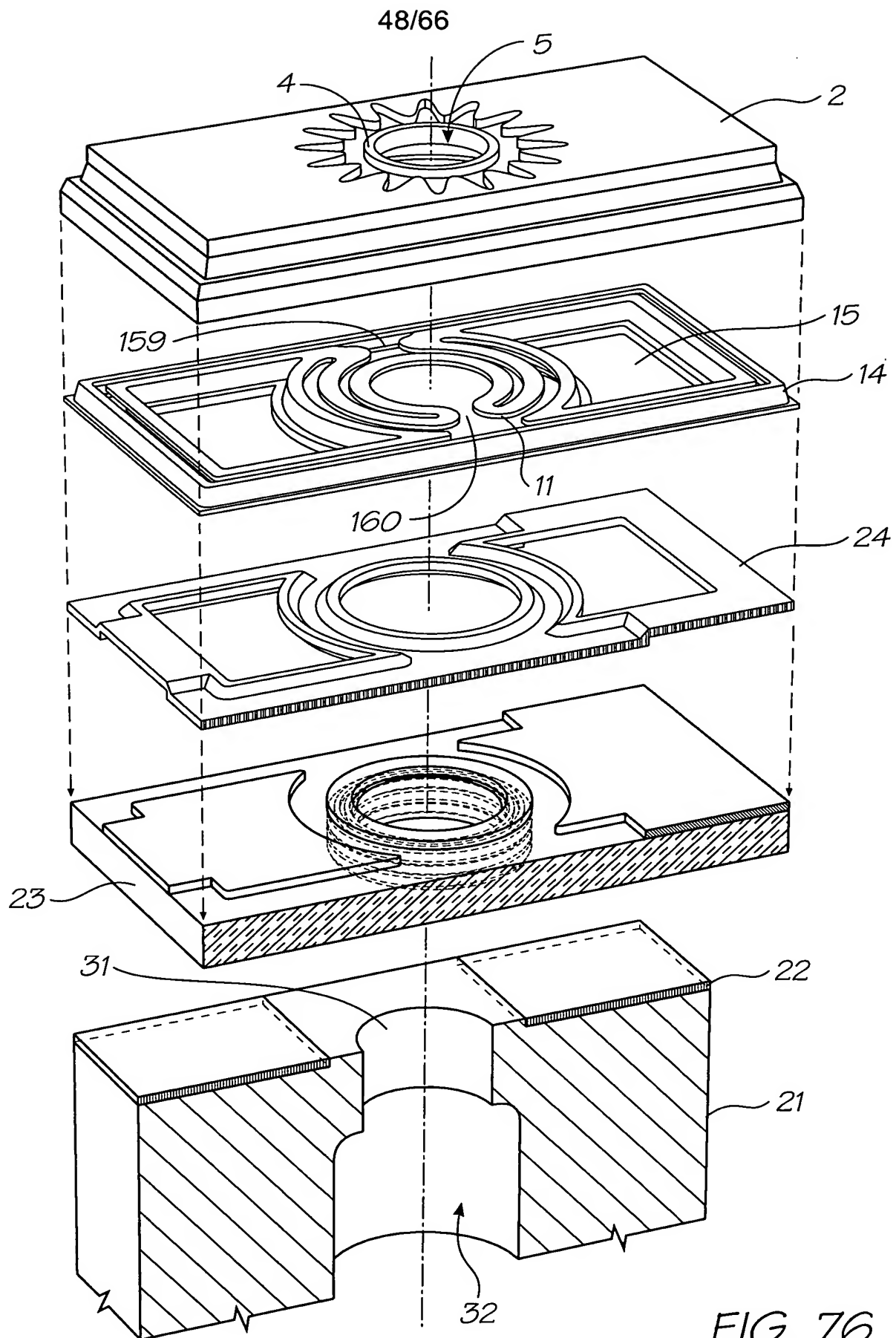


FIG. 76

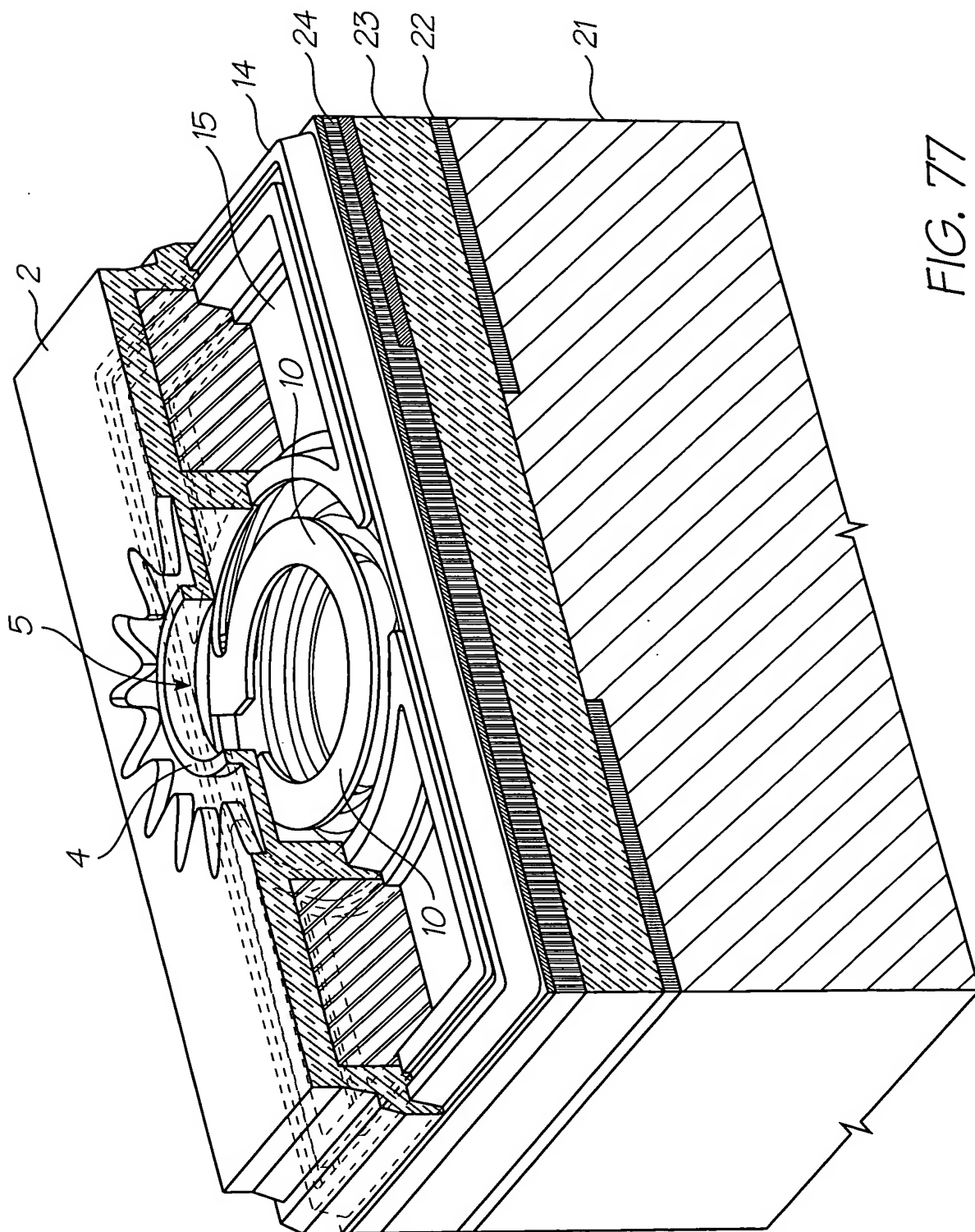


FIG. 77

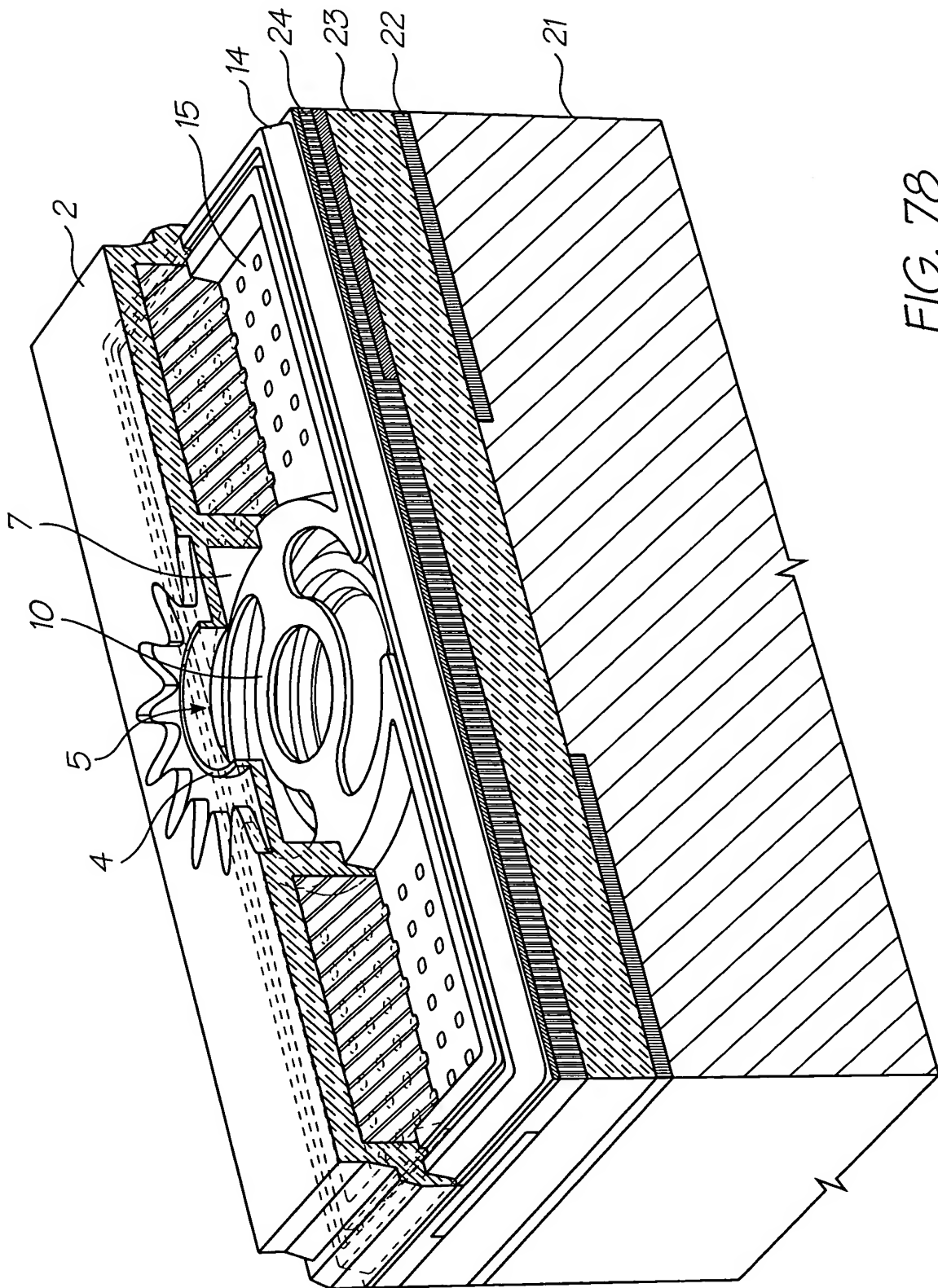


FIG. 78

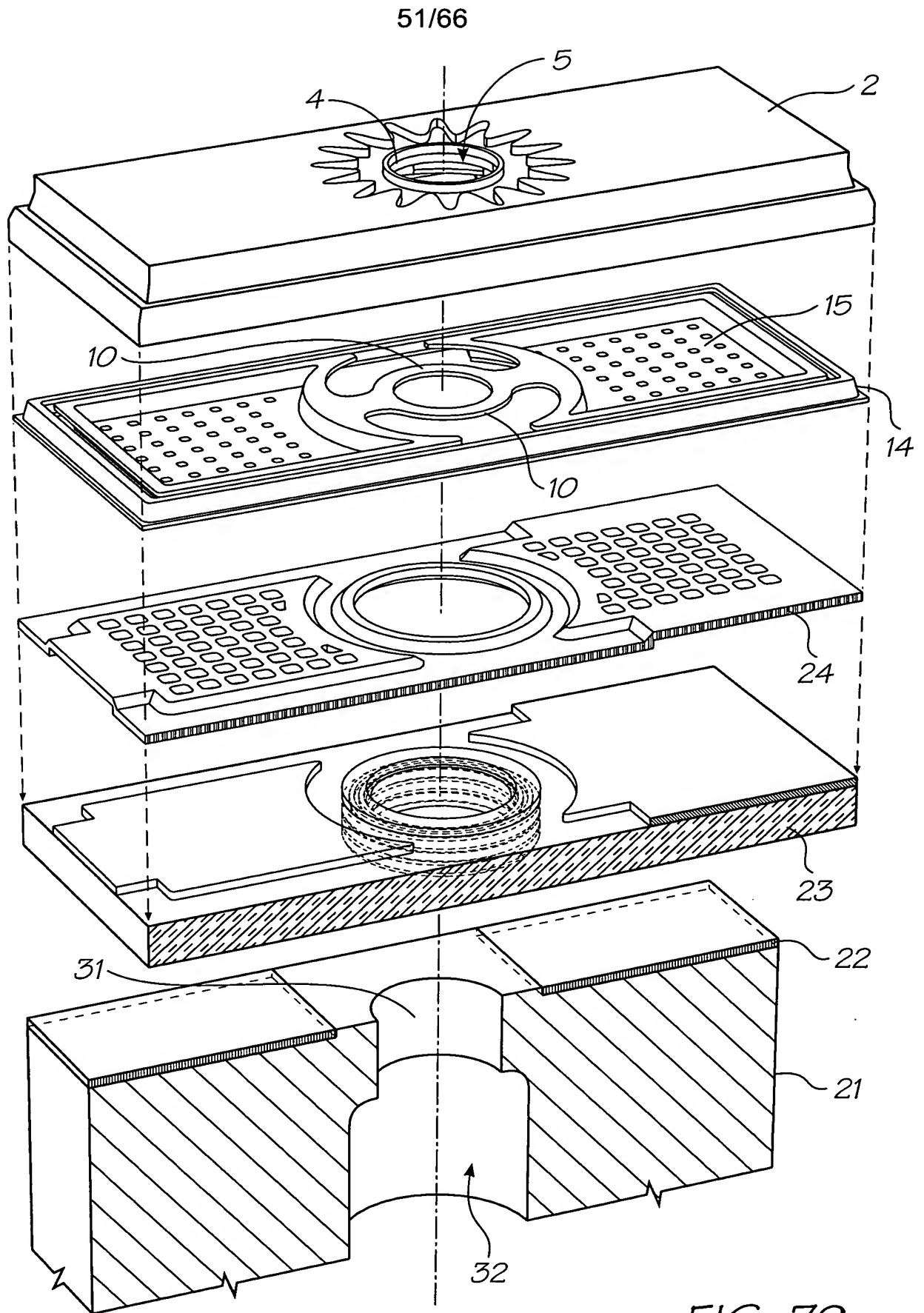


FIG. 79

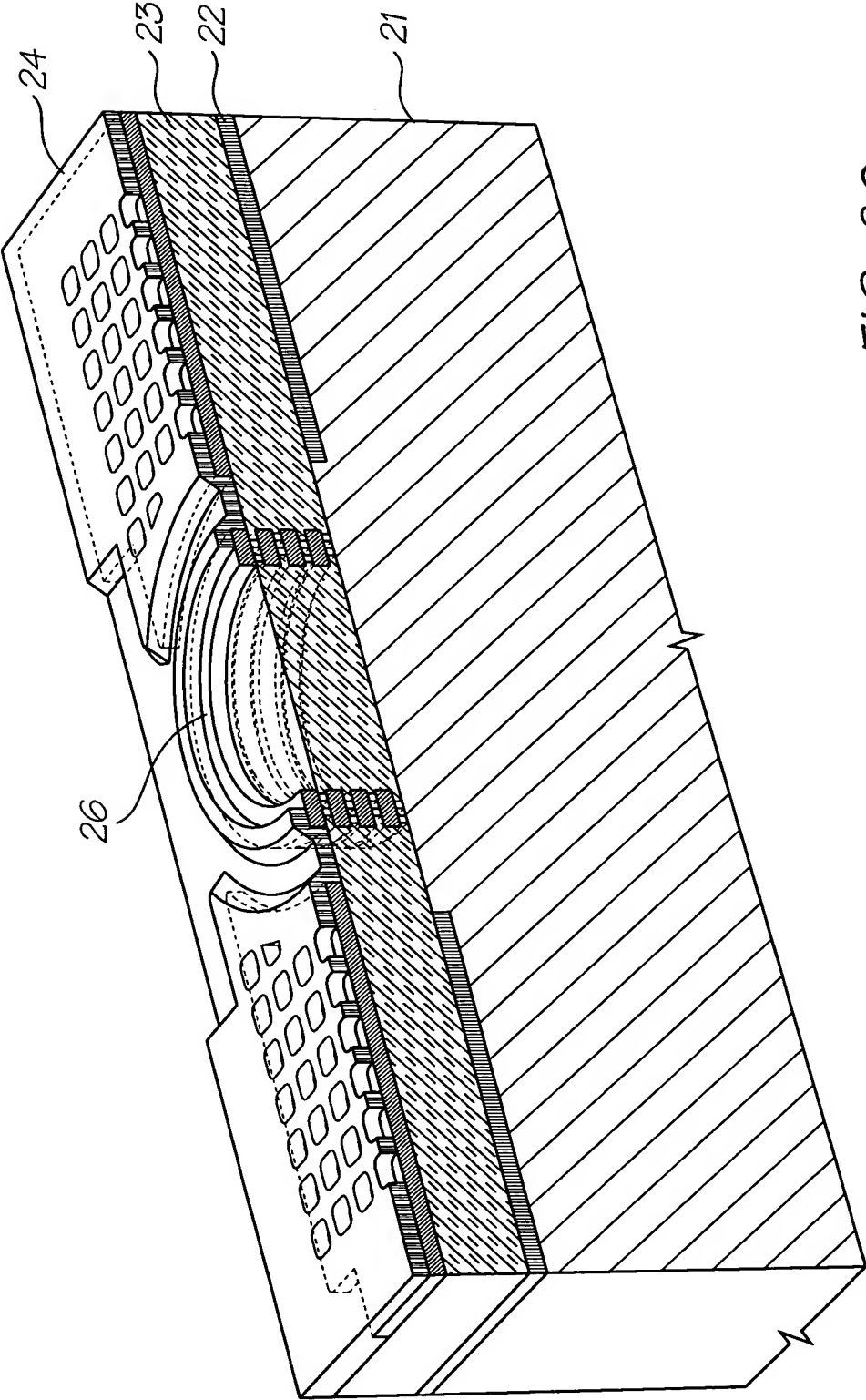
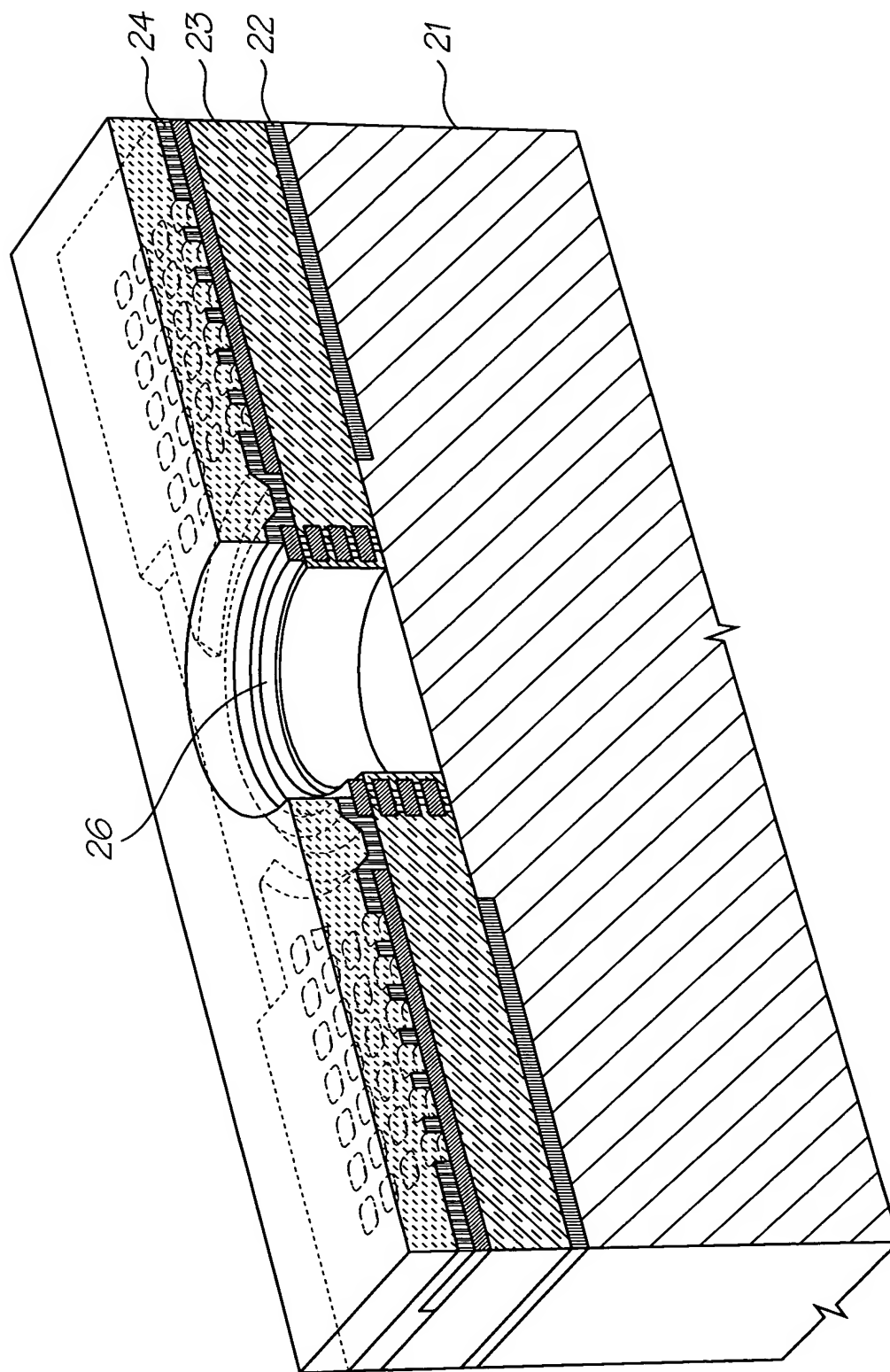


FIG. 80



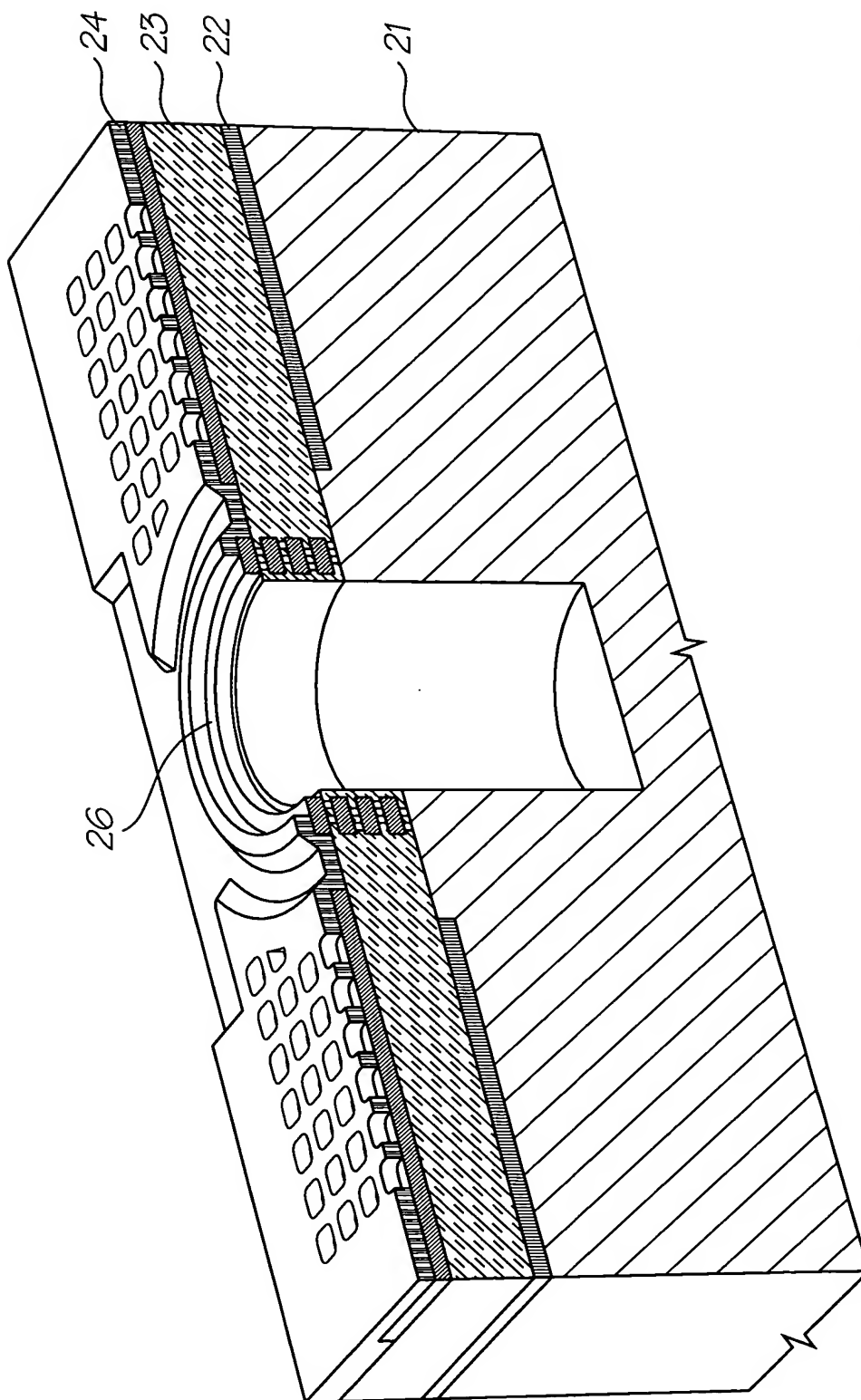


FIG. 82

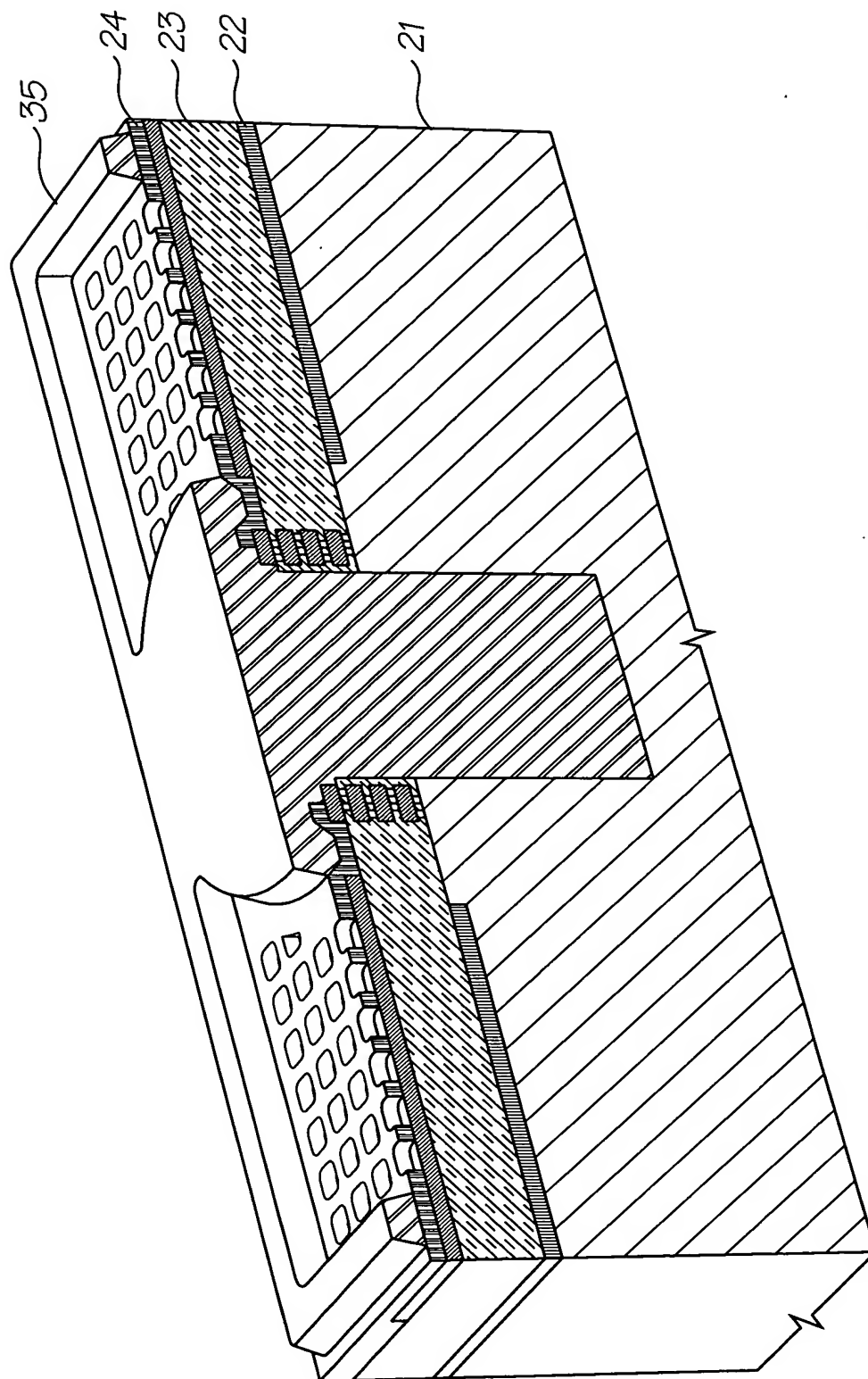


FIG. 83

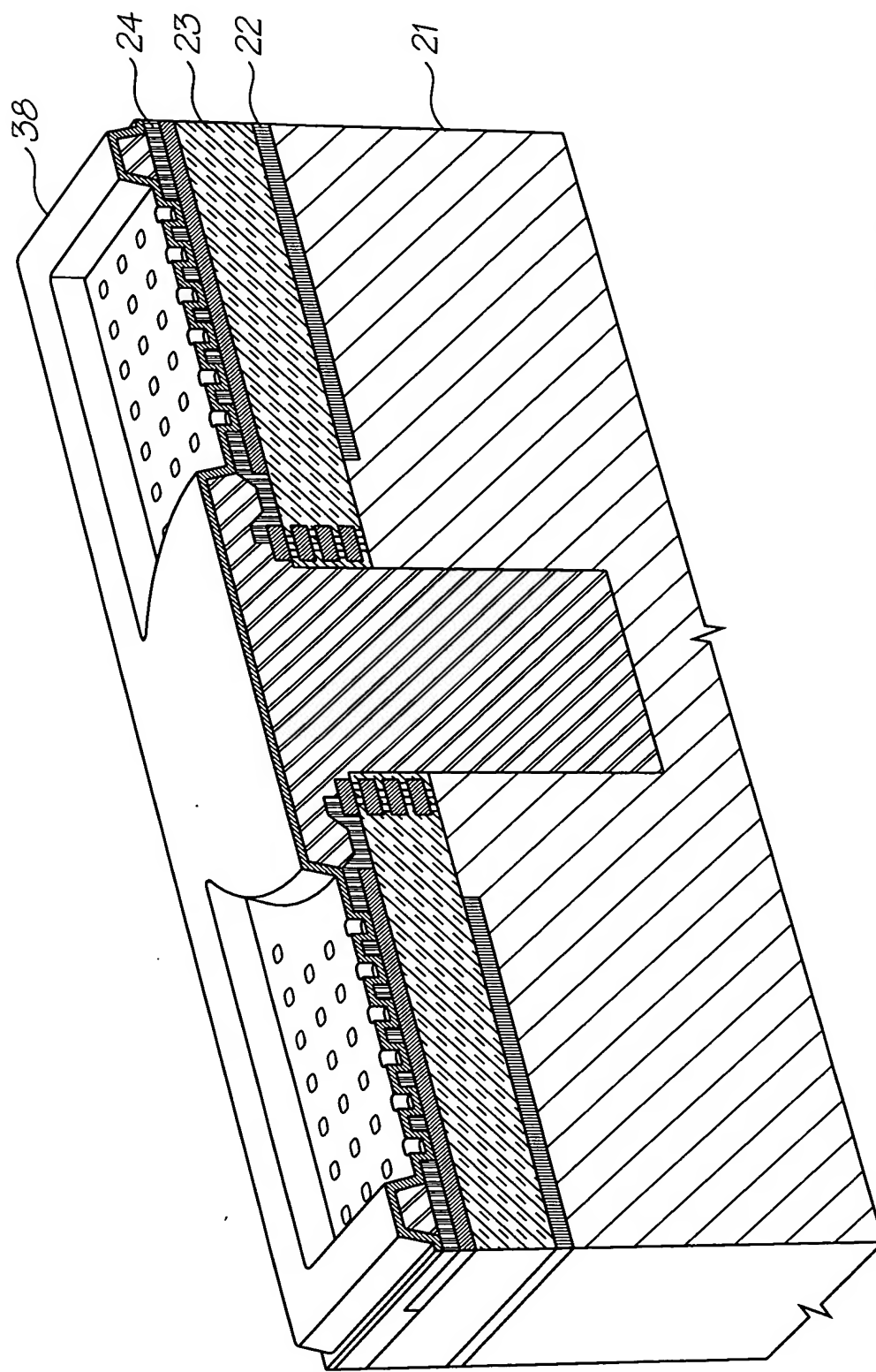


FIG. 84

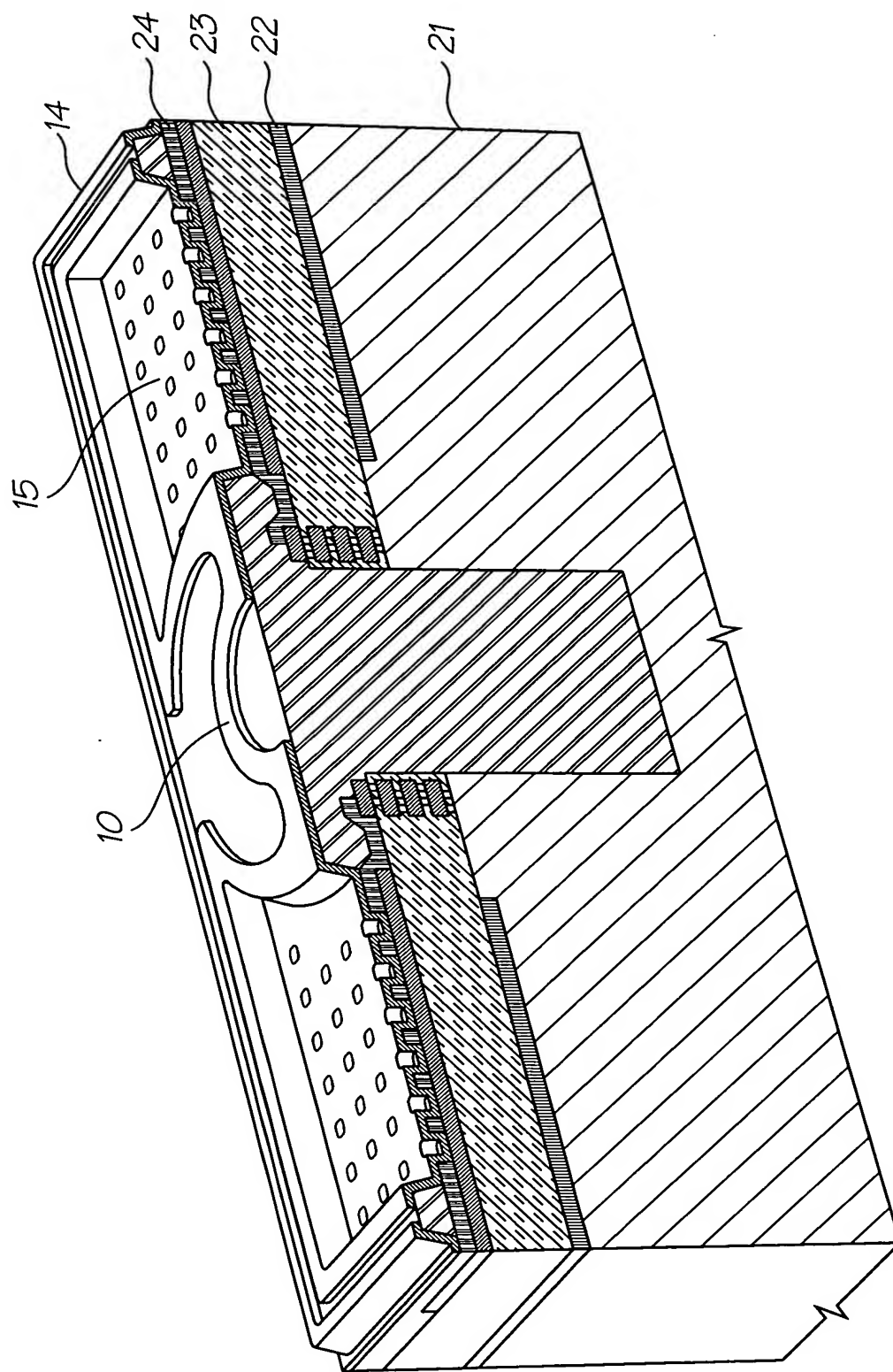


FIG. 85

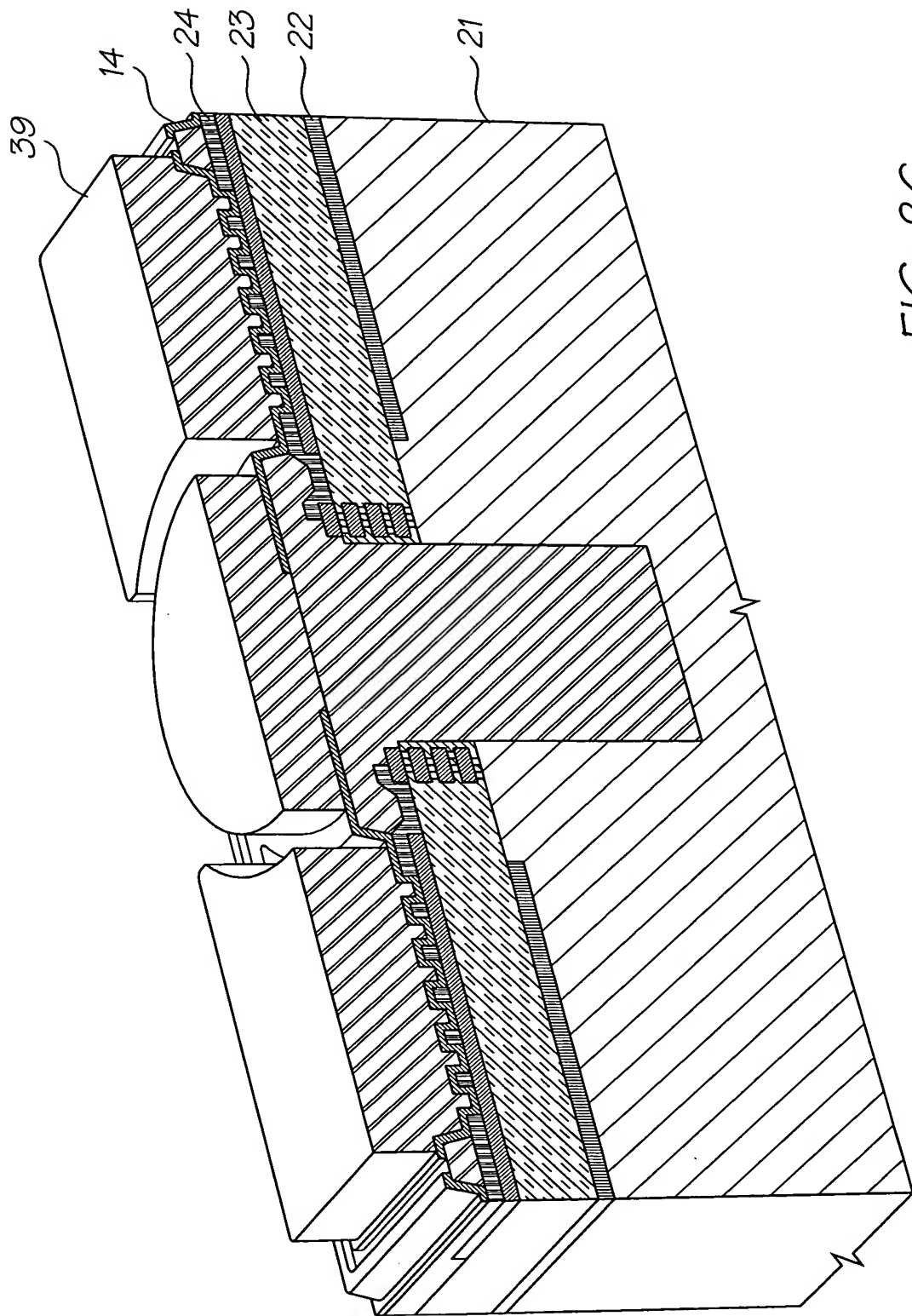


FIG. 86

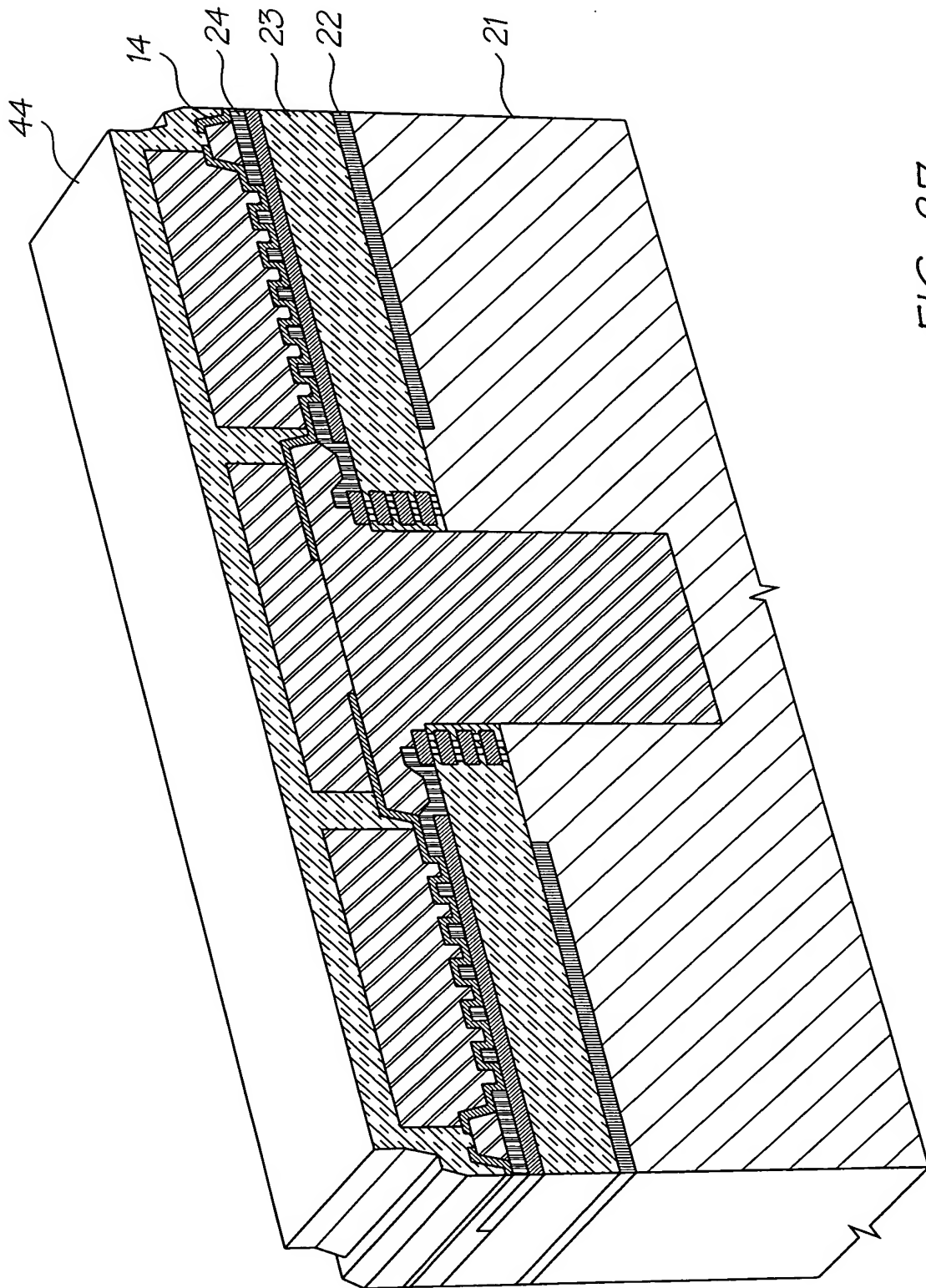


FIG. 87

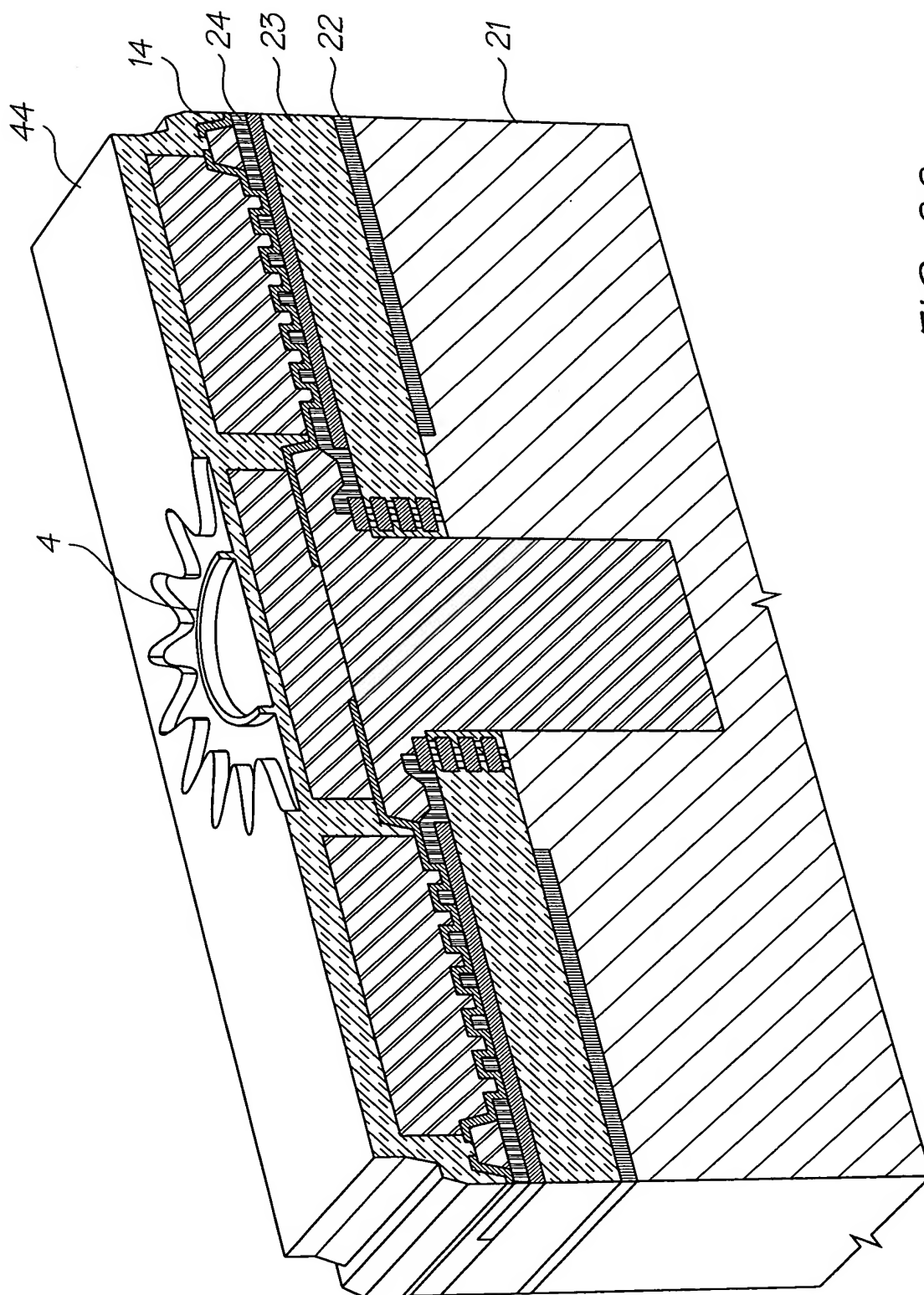


FIG. 88

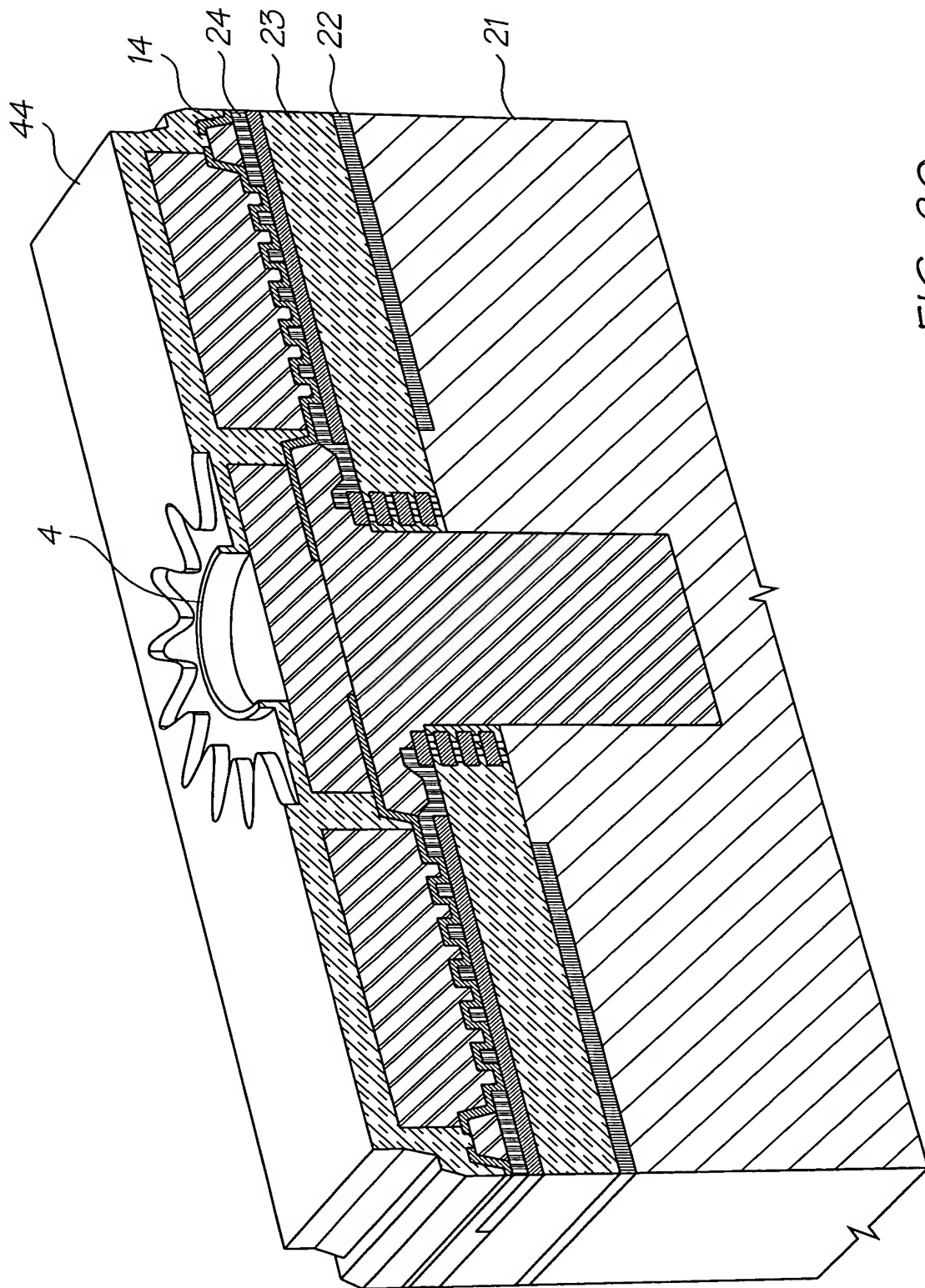


FIG. 89

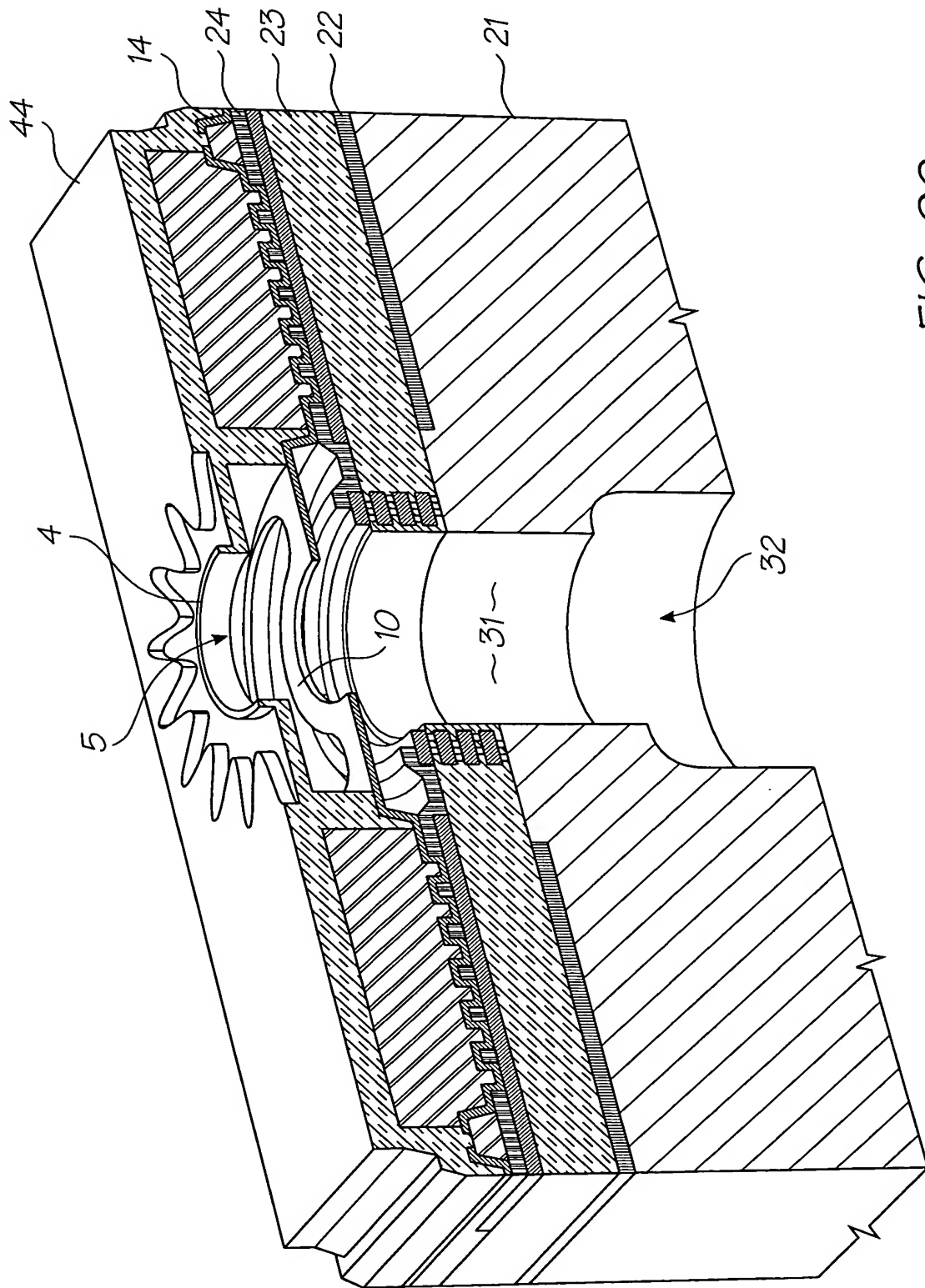


FIG. 90

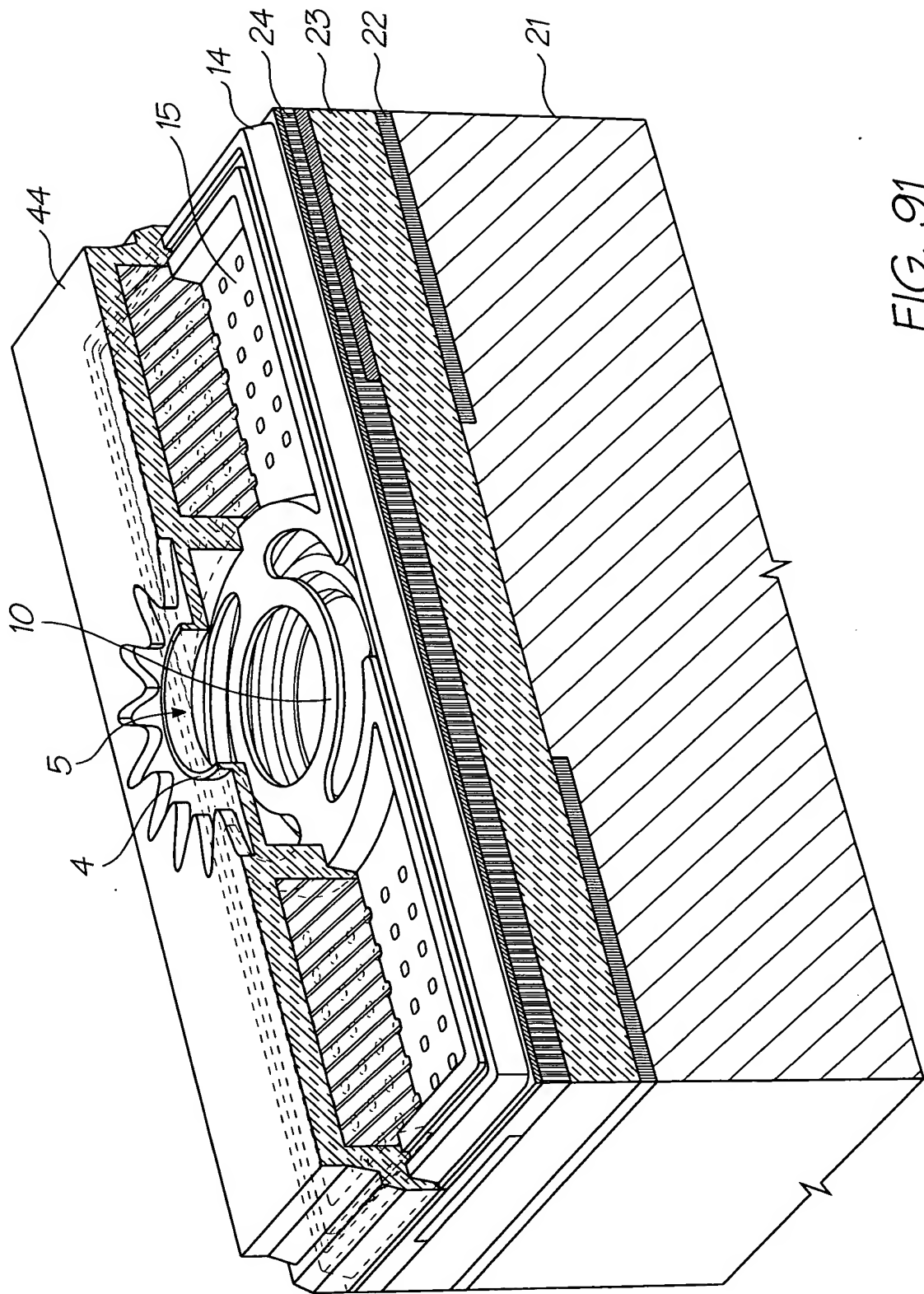


FIG. 91

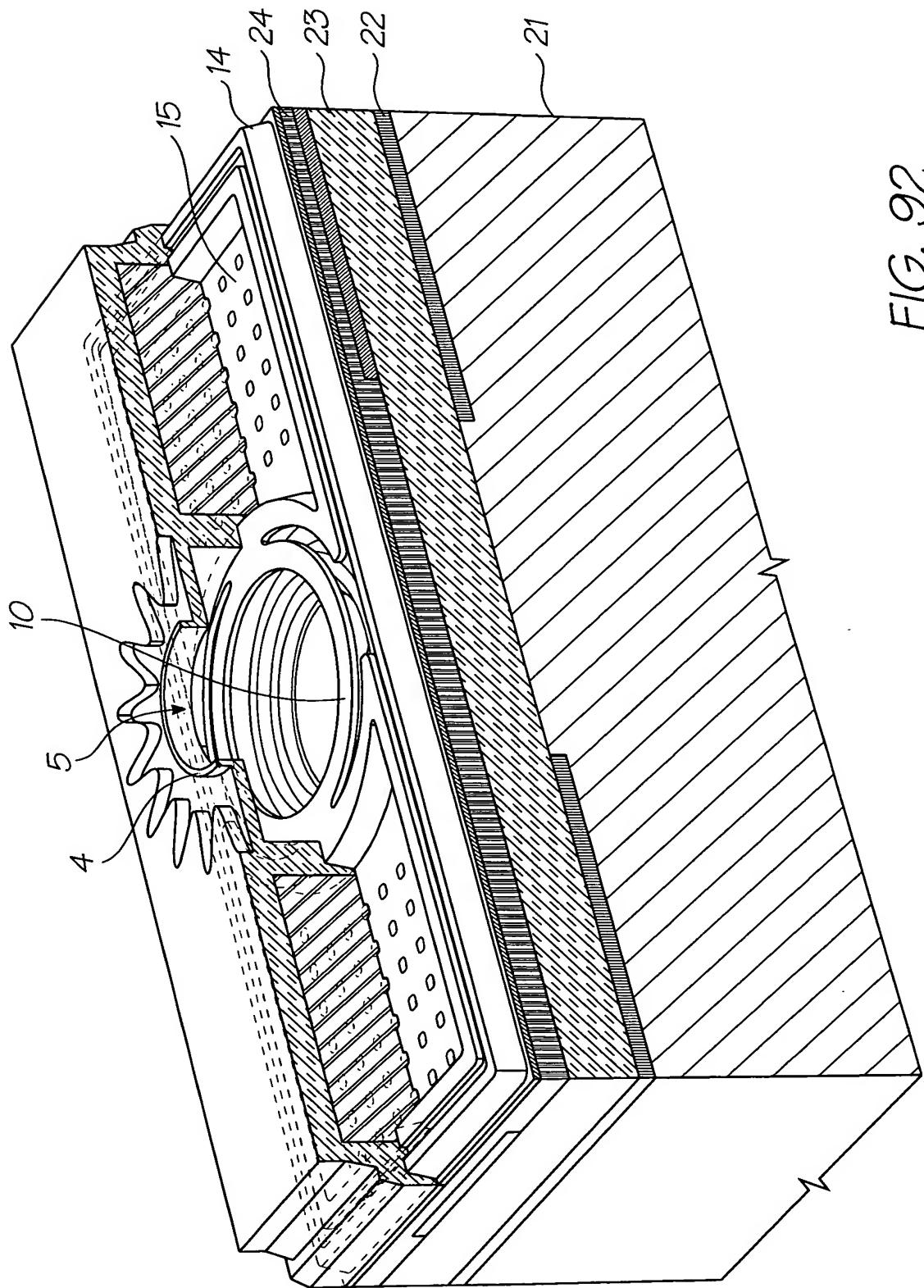


FIG. 92

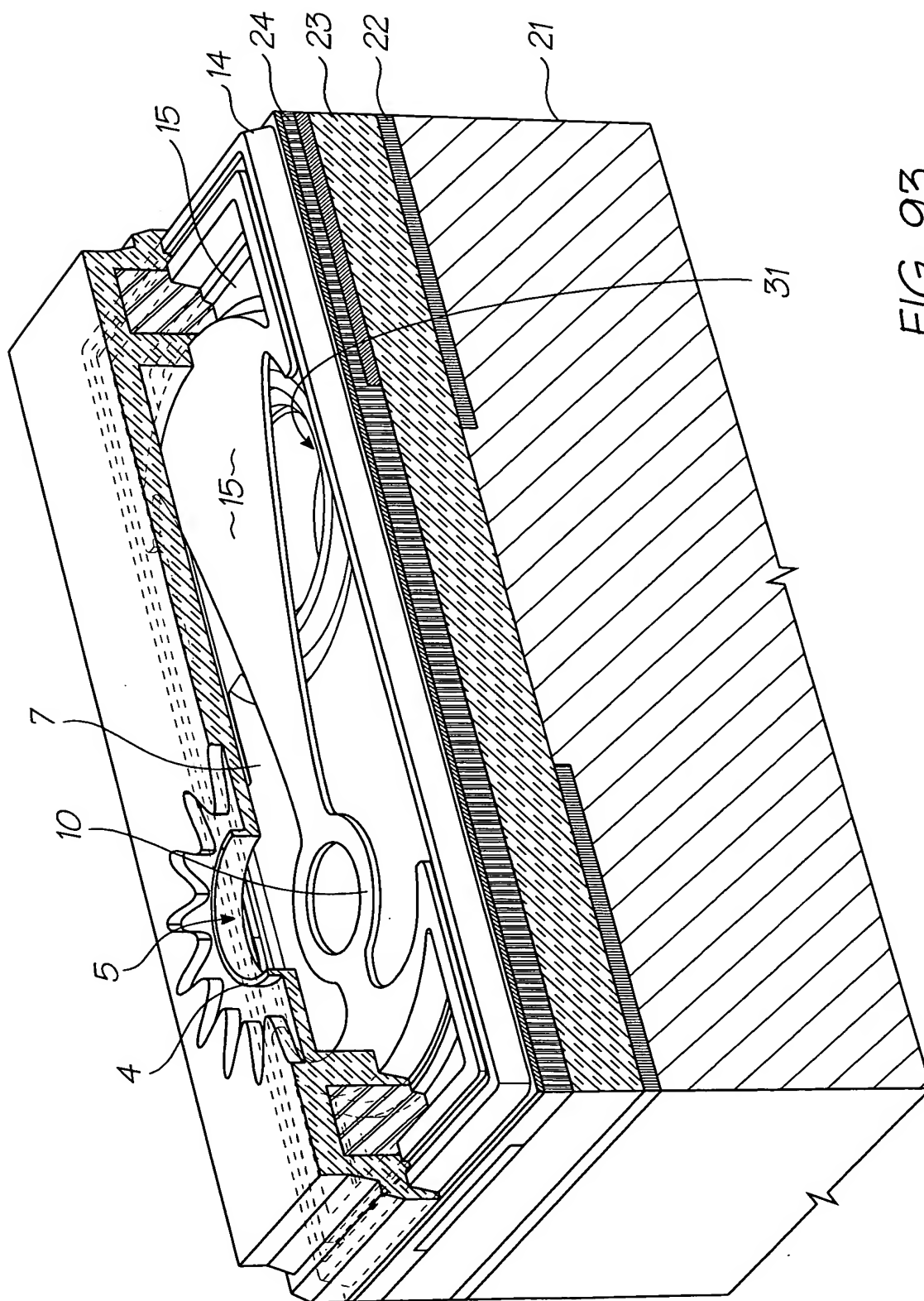


FIG. 93

